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EIGHTH AND NINTH  
A N N U A L R E P O R T S  
OF THE  
REGISTRAR-GENERAL.



EIGHTH  
ANNUAL REPORT

OF THE

REGISTRAR-GENERAL

OF

BIRTHS, DEATHS, AND MARRIAGES,  
IN ENGLAND.



LONDON :  
PRINTED BY W. CLOWES AND SONS, STAMFORD STREET,  
FOR HER MAJESTY'S STATIONERY OFFICE.

1849.





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ERRATA.

Page 330, in formula (35) the small 1 has in some copies fallen out of  $d_{x+n-1}$ ,  
,, 331, line 5 from bottom, for  $\Pi_x$ , read  $\pi_x$ .



# REPORT.

TO THE RIGHT HONOURABLE SIR GEORGE GREY, BART., M.P.

*Her Majesty's Principal Secretary of State for the Home Department.*

*General Register Office, March 25, 1847.*

SIR,

In conformity with the sixth section of the Registration Act, 6 and 7 Wm. IV. cap. 86, I have the honour to submit to you a general abstract of the Marriages, Births, and Deaths registered in England during the year 1845.

These abstracts have been made for the Years 1838-45; and the aggregate corrected annual returns are in the annexed table (a).

143743 marriages, 543521 births, and 349366 deaths were registered in 1845. The names of 1180373 persons and the circumstances connected with them, prescribed by the Schedules of the Act were recorded.

The marriages exceeded the number registered in any previous year; they exceeded the marriages in 1844 by 11494, the marriages in 1842 by 24918.

The births registered rose progressively from 463787 in 1838 to 543521; which I ascribe in a great measure to the increased efficiency of the Registrars.

The deaths are less by 7567 than the deaths registered in the year preceding; and the excess of births registered over deaths, namely 194155, was greater than in any previous year.

The population of England returned by the Census Commissioners in 1841 was 15912773; and assuming that the numbers increased at the rate of 1.335 per cent. annually\* (the rate at which the female population increased from 1831 to 1841) the proportion of the marriages, births, and deaths to the population is given in the subsequent table (b).

By taking the mean of the rates of birth and death in the seven consecutive years, and in both sexes, the results admit of comparison, in districts and counties where the sexes are in different proportions, and increase at different rates. On an average to 100 persons living (50 males and 50 females) 1.570 were married, 3.218 children were born

(a)

YEARS	1838	1839	1840	1841	1842	1843	1844	1845
Marriages	118067	123166	122665	122496	118825	123818	132249	143743
Persons Married	236134	246332	245330	244992	237650	247036	264498	287486
Births	463787	492574	502303	512158	517739	527325	540763	543521
Deaths	342760	338984	359687	343847	349519	346445	356933	349366
Excess of Births Registered over Deaths	121027	153590	142616	168311	168220	180880	183830	194155

\* See the previous Reports, 6, 7. This is the annual rate of increase deduced from the females enumerated in 1831 and 1841, on the assumption that the interval between the two censuses was exactly 10 years.

alive, and 2·175 died annually; or about 1 in 64 persons married, 1 in 46 died. To 31 living there was 1 annual birth. The marriages fluctuated from 1·473 in 1842, to 1·713 in 1845, the births from 3·177 to 3·264, the deaths from 2·082 in 1845, to 2·290 in 1840. The marriages fluctuated most, the births least: a great part in fact of the range in the rate of birth was only apparent, and arose from the imperfection in the registration of the first year.

It is evident that there is a connection between the rates of marriage, birth and death, in a country. If the population, kept up by births only, were stationary, the births instead of being 3218 to 100000 persons living, would be equal to the deaths, and if all married once the same number would express the proportion married. There would be *one* married, *one* born, *one* dead annually to every 46 living; and 46 years would be the mean duration of life.

But the births now exceed the deaths in the proportion of 3 to 2; and as marriage only takes place between adults, the proportion of persons married to the living, is necessarily less than the proportion dying; and still less than the proportion born, although 10·6 per cent. of the persons married in 1845 had been married more than once.

There were only about 1404 persons married annually for the first time to 100000 living 1839-45; but assuming that they were born on an average 25 years before marriage, the proportion is 2003 to 100000 living of that day: add 283 for births not registered to the 3218 above given, and the children born are to those of them who marry nearly as 3501 to 2003, or as 100000 to 57212. I do not give this as a correct result, but as an example of the various considerations to be taken into account in increasing populations. The simple comparisons applicable to stationary populations have to give place to complicated formulas. In the 4 years 1842-5 there were registered 518635 marriages, 1402263 deaths, 2129348 births; or to 10 *persons married* 13·519 deaths, 20·529 births, and nearly 41 births and 27 deaths to 10 marriages. The deaths were to

## (b)

YEARS.	To 100000 Persons Living, (50000 Males, 50000 Females.)			Excess in the Rate of Birth over the Rate of Death.
	Persons Married.	Births.	Deaths.	
1838	—	—	2240	—
1839	1589	3177	2188	989
1840	1562	3197	2290	907
1841	1539	3217	2161	1056
1842	1473	3209	2167	1042
1843	1515	3226	2120	1106
1844	1597	3264	2155	1109
1845	1713	3238	2082	1156
Mean — —	1570	3218	2175	1052
Of the Persons living nearly one in				
Mean — —	64	31	46	95
One in				
Highest Year	(1845) 58·38	(1844) 30·64	(1840) 43·67	(1845) 86·51
Lowest Year	(1842) 67·89	(1839) 31·48	(1845) 48·03	(1840) 110·25

*Marriages, Births, and Deaths, in the Quarters of 8 Years. 3*

the births as 10 to 15·185; or nearly as 2 to 3. If we add ·232 per cent. to the births in the 4 years for those that may have escaped registration; and deduct 7 per cent. for those born out of wedlock, the number of legitimate children born is 2122356. The marriages 8 years before, in the 4 years 1834-7 were 476705, which may perhaps be taken to represent the number of marriages, of which 2122356 births are the issue. On this assumption there would be nearly 4·45 children to a marriage on an average, and correcting for second marriages 5 children *born in wedlock* to every man and woman married.

Since registration commenced in July, 1837, the marriages of 2127016, the births of 4264286, the deaths of 2936242 persons have been registered.

The number of names recorded in the 8½ years is more than nine millions, or 9327544.

The next Table (c) shows the number of marriages, births, and deaths, registered in each quarter of 8 years. The marriages, it will be observed, are in general least numerous in winter, and most numerous after harvest in the December quarters; the births and deaths, on the contrary, are

(c)

Years.	Quarter ending the last Day of	Marriages.	Births.	Deaths.	Excess of Births Regis- tered over Deaths.
1837	March - - -	-	-	-	-
	June - - -	-	-	-	-
	September - - -	24030	74588	148701	15415
	December - - -	34449	89528		
1838	March - - -	23201	113815	98152	15663
	June - - -	29801	121781	90877	30904
	September - - -	27764	114734	72877	41857
	December - - -	37301	113457	80854	32603
1839	March - - -	24679	123543	89740	33803
	June - - -	31339	128806	87969	40837
	September - - -	29887	120115	76280	43835
	December - - -	37261	120110	84995	35115
1840	March - - -	26395	132305	98896	33409
	June - - -	30786	129059	90339	38720
	September - - -	29221	119822	80822	39000
	December - - -	36263	121117	89630	31487
1841	March - - -	24447	137720	99069	34651
	June - - -	32551	129584	86134	43750
	September - - -	29397	123868	75440	48428
	December - - -	36101	124686	83204	41482
1842	March - - -	25860	135615	96314	33201
	June - - -	30048	134096	86558	47558
	September - - -	27288	123296	82339	40957
	December - - -	35629	124732	84328	40404
1843	March - - -	25285	136837	94926	41911
	June - - -	31113	131279	87234	44045
	September - - -	28847	128161	76792	51369
	December - - -	38573	131048	87493	43555
1844	March - - -	26287	143578	101024	42554
	June - - -	34268	136941	85337	51604
	September - - -	31675	130078	79708	50370
	December - - -	39919	130166	90864	39302
1845	March - - -	29551	143080	104664	38416
	June - - -	35300	136853	89149	47704
	September - - -	35003	132369	74872	57497
	December - - -	43889	131219	80681	50538
8 Years 1838-45	- - -	1005299	4100170	2787541	1312629
Two last quarters of 1837	- - -	58479	164116	148701	15415
8½ Years 1837½-45	- - -	1063508	4264286	2936242	1328044
Persons Married	- - -	2127016	-	-	-

most numerous in the winter quarters ending March, and least numerous in the summer quarters ending September.

*Marriages.*—(Table *d.*) The proportion of persons married to the population decreased gradually from the year 1839 to 1842; from 1842 there was a rise through 1843 and 1844 to 1845, when the proportion of persons married was greater than has been observed in this country for many years. The increase from 1472 to 1713 persons married in 100000 is a rise of 16·4 per cent. on the first number; or of one-sixth part, the numbers being to each other in such proportion that in the same population for 6 persons married in 1842, 7 were married in 1845. On comparing the years 1842 and 1845 in the annexed table, it will be seen that the increase in the proportion of marriages in London from 1863 to 2145 was near that of the kingdom (15 per cent.); that the increase was greatest in the North Western division (Lancashire, Cheshire) (33 per cent.) and in Yorkshire; greater than that of England in the Western and Northern divisions; rather less in the North Midland counties, considerably less in Wales (1356 to 1470); slight in the South Western division (1418 to 1504), South Eastern division (1365 to 1484), and Eastern (1372 to 1486). In the South Midland division, the proportion of persons married to 100000 living in each of the four years was 1358, 1349, 1392, and 1393.

The relative tendency to marriage in different communities at different times is correctly expressed by the proportion which the persons married in a given time (say a year) bear to the single persons living at a marriageable age, during the same time.

In the Sixth Report, I have shown that the female population of the country was 8144086 in the middle of the year 1841; and that between the ages of 15 and 45 there were 3811654 women living, of whom it was estimated that about 1733576 were married, and 2078078 single.\*

The average annual number of marriages was 123041 in the 7 years

(*d.*)—Marriages to 100000 Persons living in the Seven Years, 1839–45; and persons married annually to 100000 living; 50000 of each Sex.

DIVISIONS.		Annual Marriages to 100000 Persons living, 50000 Males and 50000 Females. <sup>1</sup>	Persons living, (equal numbers of Males and Females) to one Annual Marriage.	Men and Women annually Married, to 50000 Males and 50000 Females, living.							
				Mean of 1839-45.		1839	1840	1841	1842	1843	1844
No.											
1	London - -	983	102	2011	1994	1935	1863	1896	2013	2145	
8	North Western - -	883	113	1744	1684	1685	1544	1756	1889	2058	
9	Yorkshire - -	818	122	1691	1641	1559	1470	1536	1728	1817	
	ENGLAND - -	785	127	1589	1561	1539	1472	1515	1597	1713	
6	Western - -	785	127	1659	1567	1543	1450	1473	1556	1744	
7	North Midland - -	742	135	1507	1480	1486	1382	1445	1507	1581	
10	Northern - -	723	138	1485	1588	1449	1351	1296	1355	1596	
5	South Western - -	713	140	1404	1399	1409	1418	1411	1434	1504	
11	Welsh - -	705	142	1510	1474	1386	1356	1300	1373	1470	
4	Eastern - -	703	142	1389	1391	1396	1372	1381	1424	1486	
3	South Midland - -	697	143	1452	1386	1422	1358	1349	1352	1393	
2	South Eastern - -	692	145	1313	1332	1363	1365	1387	1386	1484	

\* 6th Report, page xxxiv. The population (3811654) in the middle of the year 1841, is derived from the population enumerated, June 6–7, and the rate of increase, 1831–41; it therefore differs slightly from the more correct estimate in the following page.



1838-44; about 1 in 17 unmarried women, between the ages 15 and 45, was therefore married annually throughout the kingdom. But the proportion, in the population, of women at the age 15-45, and of women married and single at that age, will necessarily differ in different parts of the country. The common comparison of the marriages to the population, or that which I think preferable, of the persons married to the population, gives an approximation to the results sought, but must always be used with some qualification. (e)

(e)—Table of the Proportion of Women Married, to Women living, between the Ages 15-45.

		Females living in 1841 at the Ages 15-45.*	Marriages in the 7 Years 1839-1845 or the Number of Women Married.	Average Number of Women Married Annually.	Women Married Annually to 100 Women living at the Age 15 and under 45.	Women Married Annually to 100 Females living of all Ages.
	ENGLAND.	3812651	886962	126709	3'277	1'535
No.	DIVISIONS.					
1	London - - - - -	543481	133551	19099	3'454	1'843
2	South Eastern - - - - -	343849	73703	10529	3'025	1'373
3	South Midland - - - - -	263192	56759	8108	3'047	1'375
4	Eastern - - - - -	234732	51582	7369	3'116	1'377
5	South Western - - - - -	403333	87591	12513	3'073	1'372
6	Western - - - - -	443092	106156	15165	3'372	1'548
7	North Midland - - - - -	253541	58468	8353	3'252	1'470
8	North Western - - - - -	527517	132991	18999	3'523	1'733
9	York - - - - -	358403	90319	12903	3'544	1'622
	COUNTIES.					
	2. SOUTH EASTERN COUNTIES.					
1	Surrey ( <i>part of</i> ) - - - - -	42222	6709	958	2'235	1'010
2	Kent (except Greenwich) - - - - -	108015	24067	3438	3'145	1'434
3	Sussex - - - - -	69107	14536	2077	2'972	1'338
4	Hampshire - - - - -	82067	19506	2787	3'358	1'542
5	Berkshire - - - - -	42438	8885	1269	2'957	1'314
	3. SOUTH MIDLAND COUNTIES.					
6	Middlesex ( <i>part of</i> ) - - - - -	36026	4964	709	1'940	*914
7	Hertfordshire - - - - -	36850	6876	982	2'636	1'182
8	Buckinghamshire - - - - -	31755	6639	948	2'966	1'315
9	Oxfordshire - - - - -	35863	8009	1157	3'202	1'418
10	Northamptonshire - - - - -	44749	11077	1582	3'500	1'580
11	Huntingdonshire - - - - -	12385	3084	441	3'525	1'558
12	Bedfordshire - - - - -	26769	6419	917	3'379	1'558
13	Cambridgeshire - - - - -	38795	9601	1372	3'483	1'561
	4. EASTERN COUNTIES.					
14	Essex - - - - -	70734	14784	2112	2'959	1'304
15	Suffolk - - - - -	70524	16223	2318	3'263	1'431
16	Norfolk - - - - -	93474	20575	2939	3'123	1'391
	5. SOUTH WESTERN COUNTIES.					
17	Wiltshire - - - - -	53448	11154	1593	2'961	1'291
18	Dorsetshire - - - - -	38815	8092	1156	2'946	1'304
19	Devonshire - - - - -	127955	29677	4240	3'285	1'487
20	Cornwall - - - - -	77481	16856	2408	3'064	1'337
21	Somersetshire - - - - -	106654	21812	3116	2'925	1'326
	6. WESTERN COUNTIES.					
22	Gloucestershire - - - - -	99263	23914	3416	3'400	1'629
23	Herefordshire - - - - -	21048	4480	640	3'032	1'297
24	Shropshire - - - - -	53490	11037	1577	2'927	1'293
25	Worcestershire - - - - -	76749	19970	2853	3'680	1'664
26	Staffordshire - - - - -	98214	25952	3767	3'690	1'659
27	Warwickshire - - - - -	94290	20803	2972	3'090	1'462
	7. NORTH MIDLAND COUNTIES.					
28	Leicestershire - - - - -	51076	11866	1695	3'282	1'493
29	Rutlandshire - - - - -	4861	1034	148	3'015	1'270
30	Lincolnshire - - - - -	79353	18749	2678	3'328	1'486
31	Nottinghamshire - - - - -	63115	14368	2053	3'215	1'467
32	Derbyshire - - - - -	55137	12451	1779	3'181	1'449
	8. NORTH WESTERN COUNTIES.					
33	Cheshire - - - - -	89504	17537	2505	2'748	1'299
34	Lancashire - - - - -	438013	115454	16493	3'679	1'826
	9. YORK.					
35	West Riding - - - - -	263575	65254	9322	3'474	1'619
36	East Riding (with York) - - - - -	53620	15674	2239	4'122	1'793
37	North Riding - - - - -	41208	9391	1342	3'236	1'411

\* The Female Population of England at Ages 15-45 is from the Tables of Mortality in a subsequent page. The Population enumerated on June 6-7th, 1841, was multiplied in all other cases by  $r^{1.07}$ . The values of  $r$  in the several divisions are given in another part of the Report.

The fluctuation in the marriages of a country expresses the views which the great body of the people take of their prospects in the world. And judged by this test they were never more sanguine than in the years 1844 and 1845. The annual average price of wheat fell from 71 shillings a quarter in 1839 to 66s., 64s., 57s., through the three subsequent years, and remained steadily at 50s. and 51s. through 1843, 1844, 1845. The 3 per cent. Consols rose from 89 in 1841, to 94 in 1842, to 96 in 1843, and to 100 in 1844, when the three and a-half per cents. were reduced. In 1842, 3, 4, 5, the great changes in the Tariff were effected. Commerce revived from the languor under which it suffered in 1842; enterprise awoke; money was called for, and labour was set in motion on all sides with the real and imaginary capital current. Great numbers of persons were engaged on the railways, a new field of labour on which the Chancellor of the Exchequer has stated that 6 million *l.* were expended in 1844, and 14 million *l.* in 1845. Under these circumstances 50000 more persons married in 1845 than in 1842. Few examples occur of such an increase in the marriages in England since the year 1754, as is seen in the Table I. (page 8), which shows the number of persons married or double the number of marriages returned every year since 1756.

The Tables II., III., IV., V., VI., and VII., (see the series of Tables pp. 48 to 61) show the marriages in the several divisions and counties, and in some of the principal towns of the kingdom from the year 1754, when the Marriage Act (24 Geo. II., cap. 33,) came into operation down to 1845.\* The facts for the first 77 years were collected by

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\* Smollett gives the following account of the Marriage Act which passed in 1753:—"Another Bill transmitted from the Upper House, met with a reception equally unfavourable among the Commons, though it was sustained on the shoulders of the majority, and thus forced its way to the throne, where it obtained the royal approbation. The practice of solemnizing clandestine marriages, so prejudicial to the peace of families, and so often productive of misery to the parties themselves thus united, was an evil that prevailed to such a degree as claimed the attention of the legislature. The sons and daughters of great and opulent families, before they had acquired knowledge and experience, or attained to the years of discretion, were every day seduced in their affections, and inveigled into matches big with infamy and ruin; and these were greatly facilitated by the opportunities that occurred of being united instantaneously by the ceremony of marriage, in the first transport of passion, before the destined victim had time to cool or deliberate on the subject. For this pernicious purpose, there was a band of profligate miscreants, the refuse of the clergy, dead to every sentiment of virtue, abandoned to all sense of decency and decorum, for the most part prisoners for debt or delinquency, and indeed the very outcasts of human society, who hovered about the verge of the Fleet Prison to intercept customers, plying like porters for employment, and performed the ceremony of marriage without license or question, in cellars, garrets, or ale-houses, to the scandal of religion, and the disgrace of that order which they professed. The ease with which this ecclesiastical sanction was obtained, and the vicious disposition of those wretches open to the practices of fraud and corruption, were productive of polygamy, indigence, conjugal infidelity, prostitution, and every curse that could embitter the married state. A remarkable case of this nature having fallen under the cognizance of the Peers, in an appeal from an inferior tribunal, that House ordered the judges to prepare a new Bill for preventing such abuses; and one was accordingly framed, under the auspices of Lord Hardwick, at that time Lord High Chancellor of England. In order to anticipate the bad effects of clandestine marriages, this new statute enacted, 'That the banns should be regularly published, three successive Sundays, in the church of the parish where the parties dwell; that no license should be granted to marry in any place

Mr. Rickman, and published in the Parish Register Abstracts of 1801, 1811, 1821, and 1831. It will be seen in Table II. (pp. 48-9), that the returns for the several counties down to 1800 are not perfect: the publication of 1801 like the census of that year was disfigured by a few arithmetical errors, and Mr. Rickman had not succeeded in procuring returns from every parish. He subsequently gave a corrected list of the marriages every year in the whole kingdom, but did not correct the returns of the counties. Such of the arithmetical errors as can be corrected are here rectified, and the list is available for the purposes of comparison. Where parishes are left out, as at Hull, (Table IV.) the

where one of the parties has not dwelt at least a month, except a special license by the archbishop: that if any marriage should be solemnized in any other place than a church or a chapel, without a special license, or in a public chapel, without having published the banns, or obtained a license of some person properly qualified, the marriage should be void, and the person who solemnized it transported for seven years; that marriages, by license, of parties under age without consent of parent or guardian, should be null and void, unless the party under age be a widow, and the parent refusing consent, a widow married again: that when the consent of a mother or guardian is refused from caprice, or such parent or guardian be *non compos mentis*, or beyond sea, the minor should have recourse for relief to the Court of Chancery: that no suit should be commenced to compel a celebration of marriage, under pretence of any contract: that all marriages should be solemnized before two witnesses, and an entry be made in a book kept for that purpose, whether it was by banns or license, whether either of the parties were under age, or the marriage celebrated with the consent of parent or guardian, and this entry to be signed by the minister, the parties, and the witnesses: that a false license or certificate, or destroying register-books, should be deemed felony, either in principal or accessory, and punished with death.' The Bill, when first considered in the Lower House, gave rise to a variety of debates, in which the members appeared to be divided, rather according to their real sentiments, than by the rules of any political distinction, for some principal servants of the government freely differed in opinion from the minister, [Mr. Pelham,] who countenanced the Bill; while, on the other hand, he was, on this occasion, supported by certain chiefs of the opposition, and the disputes were maintained with extraordinary eagerness and warmth. The principal objections imported, that such restrictions on marriage would damp the spirit of love and propagation; promote mercenary matches, to the ruin of domestic happiness, as well as to the prejudice of posterity and population; impede the circulation of property by preserving the wealth of the kingdom among a kind of aristocracy of opulent families, who would always intermarry within their own pale; subject the poor to many inconveniences and extraordinary expense, from the nature of the forms to be observed, and throw an additional power into the hands of the Chancellor. They affirmed that no human power had a right to dissolve a vow solemnly made in the sight of heaven; and that, in proportion as the Bill prevented clandestine marriages, it would encourage fornication and debauchery, insomuch as the parties restrained from indulging their mutual passions in an honourable manner, would be tempted to gratify them by stealth, at the hazard of their reputation. In a word, they foresaw a great number of evils in the train of this Bill, which have not yet been realized. On the other side, its advocates endeavoured to refute these arguments, and some of them spoke with great strength and precision. The Bill underwent a great number of alterations and amendments, which were not effected without violent contest and altercation; at length, however, it was floated through both houses on the tide of a great majority, and steered into the safe harbour of royal approbation: certain it is, the abuse of clandestine marriage might have been removed upon much easier terms than those imposed upon the subject by this Bill, which after all hath been found ineffectual, as it may be easily eluded by a short voyage to the Continent, or a moderate journey to North Britain, where the indissoluble knot may be tied without scruple or interruption."—*Hist. England*, book 3, sec. 26, chap. 2. See also the report of the animated and protracted debates on the Clandestine Marriage Bill, in the Parliamentary History, vol. xv.



omission runs through the whole series from 1754 to 1800. Mr. Rickman's judicious labour in collecting the returns was successful, and the result is of inestimable value. I am not aware that any other country possesses such a contribution to statistics as this, for which we are indebted to him, and to the Clergy of the Established Church. Little use has hitherto been made of the documents which I have given in a digested form, with a view to examine rapidly some of the circumstances in the history and progress of the country, connected with the fluctuations in the marriages. It will be evident in the course of the inquiry that the variations in the numbers indicate very accurately the prosperity and adversity, or what appears to the people at the time to be the prosperity and adversity of England.

TABLE I.—Number of Persons Married, Registered in each Year, from 1756 to 1845.

Yrs.	Persons Married.	Yrs.	Persons Married.	Yrs.	Persons Married.	Yrs.	Persons Married.	Yrs.	Persons Married.	Yrs.	Persons Married.
1756	101944	1771	121224	1786	137984	1801	134576	1816	183892	1831	224588
1757	96600	1772	120674	1787	152896	1802	180792	1817	176468	1832	233208
1758	101344	1773	119538	1788	140064	1803	188758	1818	185558	1833	240254
1759	111074	1774	121024	1789	141392	1804	171476	1819	191142	1834	243768
1760	115696	1775	124946	1790	141296	1805	159172	1820	193666	1835	239196
1761	116202	1776	130924	1791	145180	1806	161508	1821	201736	1836	241698
1762	113086	1777	130040	1792	149838	1807	167846	1822	197756	1837	228748
1763	124466	1778	129454	1793	145760	1808	164496	1823	203836	1838	236134
1764	126620	1779	127342	1794	143594	1809	166738	1824	209446	1839	246332
1765	118454	1780	128618	1795	137678	1810	168940	1825	220856	1840	245330
1766	114086	1781	127556	1796	146214	1811	172778	1826	209882	1841	244992
1767	110648	1782	126142	1797	149994	1812	164132	1827	214260	1842	237650
1768	116662	1783	132874	1798	158954	1813	167720	1828	222548	1843	247636
1769	123650	1784	137870	1799	155114	1814	185608	1829	208632	1844	264498
1770	125386	1785	143018	1800	139702	1815	199888	1830	215438	1845	287486

The marriages increased at fluctuating rates during the whole period; and while 96600 persons were married in 1757, the number married in 1845 was 287486. These numbers are to each other as 1 to 3, and are the lowest and highest in the series of 90 years. The average number of persons married annually in the 10 years 1756-65, was 112549; in the 10 years 1837-46, the average was 248050: the latter, the grandchildren and great-grandchildren of the former, are more than double the number of their ancestors.

The numbers married rose from 96600 in 1757, to 115696 in 1760, 116202 in 1761, fell to 113086 in 1762, and rose again to 124466, and 126620 in the two years 1763 and 1764. The advance of 19602 in the four years from 1757 to 1761, the year after the accession of George III., is 20 per cent., and nearly the same in proportion as in 1842-5. It was a period of war with France, but it was the war conducted for some time after 1757 by Chatham, which commenced with the humiliating convention of Closterseven (1757), the threat of a French invasion, the disgrace of Byng, and after the conquest of Canada and Pondicherry—of French America and India—terminated in the peace of Paris 1763.

1757 was a year of scarcity and distress; wheat, which was 28s. a quarter in 1755, rose to 38s. in 1756, 50s. in 1757; prices gradually declined to 42s. 33s. 31s. and 25s.; abundance reigned in the 4 years ending in 1761.\* The prices rose only to 33s., 34s., 39s. in the three

\* The Returns of the Eton Market are used until the Return of the Corn Receiver commenced. The average price of wheat per imperial quarter, deduced from the Eton books corrected, was 40s. 7d. in the 17th, and 40s. 6d. in the 18th century. See paper on the Influence of Scarcity, (Stat. Journal, June, 1846, p. 163).

years ending with 1764. The funds declined and the national debt and expenditure increased during the war; but the increase in the supply of food and the energy with which the nation was inspired under the administration of Lord Chatham, promoted enterprise, and filled the people with hope, and anticipations of prosperity; expressed numerically by the rapid increase of the number of marriages. This period is the starting point from which the more rapid rate of increase of population commenced, that has prevailed down to the present day, amidst all the changes which have occurred.

The increase of the marriages in London during the period was most remarkable: 5823 marriages took place in 1757; 7205 in 1760; and 9367 in 1763. The marriages in Portsmouth increased rapidly; in Plymouth the marriages during the whole war were numerous. In Bristol and Liverpool the increase was less considerable. The marriages at Bath increased after the war. The marriages in the 3 years 1757, 1760 and 1763, were, in Birmingham 192, 259, and 283; in Manchester 284, 380, and 363; in Leeds 247, 230, and 260; Newcastle-upon-Tyne 235, 207, and 270; York City 122, 151, and 155. The Marriages increased in all the groups of counties which are here called divisions. (Table II. pp. 48-9.) In the 3 years 1757, 1760, 1763, the marriages in Kent, Sussex, Hants, Berks, were 4198, 5063, 5348; in the South Midland and the Eastern Divisions the increase was rather less; in the South Western and the Western it was more. In Wales, in Leicestershire, and all the counties lying north, there was an increase, but on the whole it was less than in the southern parts of the island. In the north, however, the increase went on through 1764.

The next remarkable fluctuation in the number of marriages was in the six years 1782-1787, when the numbers of persons married were 126142, 132874, 137870, 143018, 137984, 152896. The difference between the first and last number is 26754. Wheat which had risen to 54s. a quarter (imperial measure) in 1783, fell to 40s. in 1786, and 42s. in 1787.\* England was at war with America, France, and Holland; the disastrous surrender of the British troops at York Town happened at the close of the year 1781. The 3 per cents. were down at 58. In 1783 the coalition ministry of North and Fox was formed and dissolved. Peace was concluded, and the independence of America acknowledged. Mr. Pitt began his career of prime minister. In 1786 Mr. Pitt brought forward his celebrated plan for the extinction of the national debt of 268 millions, not in the old-fashioned way of gradually paying it off out of a surplus revenue, but by a sinking fund accumulating at compound interest! The glittering delusion in which the sound proposal to pay off the debt was dressed up excited rather than damped the public enthusiasm. On February 12th, 1787, Mr. Pitt introduced his commercial treaty with France. She procured, he said, a market of 8 millions of people† for her wines and luxuries; we a market

\* Corn Receiver's Returns. The imperial measure is used throughout.

† Pitt's Speeches, vol. i. p. 252. Mr. Pitt refers to the population of Great Britain, which at the time he spoke was about 9 millions. See the treaty in Pitt's Life by Gifford, vol. i., App. B. The population enumerated in 1801, including a due proportion of the army and seamen, was 10857000. The population of Great Britain and Ireland in 1801 was about 16 millions. The population of France enumerated 1800-1 was 27349003. It was estimated at 24800000 in 1784. *Statistique de la France, Population*, p. 154-163.

of 24 millions for our manufactures. Manufactures and commerce flourished. The value of cargoes of merchandize exported from England was 10579187*l.* in 1781; 15754980*l.* in 1787.\* The funds rose to 74 in 1786, and remained on an average the same through 1787.

The numbers of persons married in the three years 1788, 89, 90, were 140064, 141392, and 141296; they rose to 145180 in 1791, to 149838 in 1792. In the last three years 1790, 1, 2, the price of wheat had fallen from 55*s.* a quarter to 43*s.*; the 3 per cents. had risen from 77 to 90. The capital of the country had been rapidly accumulating; the interest of money in the funds ( $3\frac{1}{2}$  per cent.) and in ordinary investments was low; when attention was directed to the great profits realized in canals. New canals were projected and shares were issued; large sums were subscribed; and the whole country was soon in a ferment of speculation. It was like that in railways, a speculation that set labourers to work, and, as has been seen, was attended by an increase of marriages. Reaction took place. The funds fell to 76. And 1304 bankrupts were declared in 1793, instead of the average of 500 to 600.† A Committee was appointed (April, 1793) to inquire into the causes of mercantile embarrassment, and Mr. Pitt moved for an issue of 5 million pounds sterling of Exchequer Bills, to be advanced under certain conditions to those who required assistance. France declared war against Great Britain on the 1st of February, 1793.

After 1764 the marriages in Middlesex and Surrey—the metropolitan counties—never in any year except 1776 exceeded 8800, until 1783, when the annual number reached 9494, and increased slowly to 9881 in 1787, to 11270 in 1792. At Plymouth and Portsmouth there was an increase of marriages in 1783, when sailors and soldiers were discharged in great numbers. In Bristol there was an increase of 100 marriages in 1784, and again in 1791 and 1792. The marriages at Birmingham were 423 in 1782; 520, 591, 558, 589, and 623 in the five years 1783–7; in 1788 and 1789, the numbers were 782 and 903; in 1790–2 only 649, 705, 606. The “Church and King” riots broke out on July 14th, 1791, in Birmingham; and the mob burnt Dr. Priestley’s library, several houses and some dissenting chapels; in May, 1792, they assailed the brothels of the town, but the magistrates this time evinced some vigour and put a stop to the outrages. A staple manufacture of Birmingham had been subject to one of the mutations of fashion, which caused great distress; for it is recorded that on December 21st, 1791, “several respectable” buckle-manufacturers from Birmingham, Walsall, and Wolverhampton, “waited upon His Royal Highness the Prince of Wales, with a petition setting forth the distressed situation of thousands in the different branches of the buckle manufacture, from the fashion now and for some time back, so prevalent, of wearing shoe-strings instead of buckles. His Royal Highness graciously promised his utmost assistance by his example and influence.”‡ After the recovery of George III. from his first illness in 1789, an immense number of buckles were manufactured about Birmingham;§ Walsall among other places invested the

\* Historical View of the Domestic Economy of Great Britain and Ireland, by G. Chalmers, p. 315.

† Chalmers’ History of Economy of Great Britain, p. 223.

‡ Ann. Register, vol. xxxiii, p. 54.

§ A new metal for buckles was introduced in 1778, which was easily worked;



greater part of its available wealth in the speculation. The King unfortunately went in the state procession to St. Paul's without buckles; and Walsall was nearly ruined. Shoe-strings gradually supplied the place of straps. The effect of this freak of fashion and speculation on the marriages of Birmingham has been seen; and it had probably more to do with the licentious Birmingham riots, than the more patent political agitation of the day. The disuse of wigs, buckles, buttons, and leather breeches at the close of the eighteenth century, is supposed to have affected the business of a million of people. In 1765, the peace of London had been disturbed by the periwig-makers, who went in procession to petition the young King, "submitting to His Majesty's goodness and wisdom, whether his own example was not the only means of rescuing them from their distress, as far as it was occasioned by so many people wearing their own hair."\* During the present period, Manchester flourished by the progress of its useful manufactures. The marriages which were only 495 in 1781, rose to 567, 682, 848, and 893, in the four following years; they did not increase very much from 1785 to 1789; in 1790, 1791, and 1792, the marriages ran up to 1122, 1301, and 1657. This was partly the result of speculation, and the numbers fell the year following to 1235. The progress in Liverpool was much slower; in Leeds, Newcastle-upon-Tyne, Hull, and York, there was little progress. In what are now known as the manufacturing districts—namely, in the North Midland Division, in Cheshire and Lancashire, the marriages increased generally; it was an indication that for some time they would outstrip the rest of the country. In the South Western Division the marriages increased from 7646 in 1782, to 8503 in 1785, and then decreased to 7698 in 1792.

The marriages in England decreased from 1792 to 1795. The price of provisions rose until 1795, which was a year of great distress and scarcity. The winter of 1795 was excessively severe; and wheat was 75s. a quarter. The funds were 66. The number of persons married in 1795 was only 137678. The funds fell to 50 in 1798. The price of wheat rose, in 1796, to 79s. a quarter, but declined to 52s. in 1798, when the harvest was abundant. Manchester suffered in 1795; and at Liverpool, the marriages, which had declined, made a sudden start in 1797 and 1798. In nearly all the counties the marriages were fewer in 1795 than in 1794, and rose progressively to the year 1798. The number of persons who married in all England, rose from 137678 in 1795, to 158954 in 1798. It was one of the great fluctuations in the series of returns. The increase was 21276. Yet the period was disastrous; the war was raging, and negotiations for peace failed: the taxation, from 17858000*l.* in 1795, rose to 30203000*l.* in 1798, and 93 millions were raised by loans: the fleet mutinied, and Ireland was in open rebellion (1797-98). In August 1798, Nelson, however, fought the battle of the Nile; and the military spirit of the nation was roused by the

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the "uncommon beauty" of design, and cheapness attained, extended the trade infinitely beyond its former limits, so that in 1778 there were not fewer than 4000 to 5000 hands employed on this article, at wages of 2000*l.* a week. Each buckle passed through the hands of twelve workmen.—Hutton's History of Birmingham, by Guest sixth ed. 1835, p. 177-9.

\* The disturbance is thus accounted for in the Annual Register. "Several of the peruke-makers who attended on this occasion, gave such offence by their inconsistency in wearing their own hair, that they had it cut off by the mob." Vol. viii. p. 64.

threat of French invasion. In 1797, cash payments were suspended at the bank; nominal prices rose; an impulse was given to the manufactures of the country now aided by Arkwright's and other mechanical inventions. The official value of exports was 27 million *l.* in 1795, and 33 million *l.* in 1798; which is in itself a decisive proof that the employment of the working population was largely augmented. Acts of Parliament were passed for the encouragement of Friendly Societies, for preventing the removal of poor persons, (1792-3,) till they became actually chargeable, and allowing occasional relief to the poor in their *own houses*. Mr. Whitbread attempted, in 1796, to bring in a Bill fixing a minimum of wages. Mr. Pitt warned him against the results of his plan, but admitted that the condition of the poor "was cruel, and such as could not be wished "on any principle of humanity or policy." He went on to say, "What measures then can be found to supply the defect? Let us make relief " (by the parish) in cases where there are a number of children a matter "of right and an honour, instead of a ground for opprobrium and contempt. This will make a large family a blessing and not a curse; "and this will draw a proper line of distinction between those who are able "to provide for themselves by their labour, and those who after having "enriched their country with a number of children have a claim upon "its assistance for their support."\*

The marriages as we have seen rose from 68839 in 1795, to 79477 in 1798; and the baptisms ascended in due order from 247218 to 262337; so that the minister's words did not fall on a barren soil. The average sum expended annually for the relief of the poor was 2 million *l.* in 1783-5,† and 4 million *l.* in 1801; the rise took place in the intermediate period.

The expressions of the First Minister of the Crown, the extension of relief to the poor, the war which, while it took away a large number of the working classes, enhanced the price of labour then in demand in all branches of business, and the vast expenditure of capital, convinced large numbers of the people that their position in life was improved; and countervailed many circumstances in the country manifestly unfavourable.

The marriages began to decline in 1799; 155114 persons were married in that year, 139702 in 1800, and only 134576 in 1801. A sudden rise took place in 1802, when 180792 persons were married; and in the year following 188758 persons were married. The difference between the numbers married in 1801 and in 1803 is 54182. It is a fluctuation of 40 per cent.; and the greatest on record. In the metropolitan counties, the marriages were 11135 in 1799; 10523 in 1800; 10706 in 1801; 13862 in 1802; and 13507 in 1803. In 1801, 1802, 1803, the marriages in Birmingham were 683, 1177, 1115; in Manchester 1242, 2121, and 2336; in Liverpool 1202, 1516, 1312; in Leeds 465, 640, 673; in Newcastle 259, 378, 405; in York 186, 255, 253. The depression in 1801 and the rise in 1803 pervaded in different degrees all the counties. In the agricultural counties of the South Midland division, the marriages were 4405 in 1801, and 5949 in 1803. In Lancashire and Cheshire the marriages were 7532 in 1801, 11564 in 1802, and 11896 in 1803. The winter of 1798-9 set in early and was extremely

\* Pitt's Speeches, vol. ii. p. 134.

† McCulloch's Stat. British Empire, 1st ed., vol. ii., p. 655.



rigorous; vegetation had no vigour, and the spring was unkindly; summer was cold, autumn wet; all the crops were injured, and some were destroyed. Lord Hawkesbury estimated the deficiency of the wheat crop at one-third of the usual produce. Half the crop of the next year (1800) was secured before August 19th, when heavy rains, and warm close weather set in which made the wheat sprout. A Committee of the House of Commons on the high price of provisions estimated the deficiency of the wheat crop at something less than one-fourth of the usual produce. The scarcity of two successive years pressed heavily on the poor. The seasons and crops of 1801, 1802, and 1803 were good; large quantities of wheat, encouraged by a bounty, were imported, and the average prices of wheat fell from 114s. in 1800, and 122s. in 1801, to 70s. in 1802 and 58s. in 1803. The monthly average prices of wheat rose gradually from 52s. the imperial quarter in March 1799, to 159s. in March 1801, and declined to 58s. in March 1803, to 52s. in March 1804. The number of bushels of malt made in the four consecutive years 1800, 1, 2, 3, was 14, 18, 29, and 30 millions. The funds rose from 50 in 1798, to 58 in 1799, 63 in 1800, 61 in 1801, 70 in 1802; and fell to 59 in 1803. The manufactures of the country increased rapidly during the period; 25 million pounds of cotton wool were imported annually in 1793-8; and 54 million pounds annually in 1799-1803. In the same periods the importation of wool rose from 3631000 lbs. to 6985000 lbs. annually.

The tonnage of ships cleared outwards rose from 1717325 tons in 1799, to 2027608 tons in 1803.\* Wages rose after 1800. At Greenwich Hospital the average daily wages of a carpenter, bricklayer, mason, and plumber were 3s. in 1800, and 4s. 9d. in 1805.† Farm labourers' wages rose from about 8s. 11d. a-week in 1796, to 11s. 5d. in 1803. The rise of wages, however, bore no sort of proportion to the rise in the price of bread, and the other necessities of life in 1800. Under the Bank Restriction Act, in operation since 1797, the Bank of England notes in circulation were 12 million £., and the bullion in its possession 6500000 £., in August 1798; the circulation was 15 million £., the bullion 5 million‡ £. in August 1800; the circulation was 17 million £., the bullion 3891780£. in 1802.§ The number of inconvertible notes increased rapidly; the amount of gold in the Bank decreased; so that a pound of the mixed inconvertible paper and the gold currency would no longer purchase the same amount of commodities as the previous currency of the precious metal and convertible paper. The issue of paper was a ready way of borrowing money on immoveable property, and on anticipated profits; and by putting current capital in the hands of employers, with much, with little, or with no capital, facilitated every kind of speculation, which it must be admitted was carried on with energy, and was on the whole successful during the war. The poor suffered excessively in the transition year of 1801, when, according to Arthur Young, a labouring man in Bury (Suffolk) required 26s. a-week to purchase the same amount of wheat, malt, butter, cheese, and tobacco as he could procure in early life for his wages of 5s. a-week.§ After wages had been raised,

\* Chalmers's History, p. 315.

† Wade, Hist. Eng., p. 1038. Porter, Official Tables, and Progress of the Nation.

‡ Appendix No. 5 of Report on Bank Charter. Tooke, vol. ii. p. 379.

§ Arthur Young; Annals of Agriculture, vol. xxxvii., p. 265, 1801. Tooke, vol. i. p. 226.

not to fall again during the war, the decline in the price of wheat in 1802 and 1803 was a sensible relief to the labouring population, and accounts to a certain extent for the excess of marriages in 1803. Political events contributed to the same results. Napoleon had won the battle of Marengo in 1800; our expeditions to Cadiz and the Ferrol failed; the Emperor Paul of Russia revived the armed neutrality of the northern powers against England; and laid an embargo on British shipping, which interfered with the supply of corn from the Baltic. Mr. Pitt's popularity was waning; there were the debt, the taxes, the failures of expeditions, the triumph of the inveterate foe over him, and—what was worse—the dearth. The king inflexibly refused to concede the Catholic claims, and Mr. Pitt resigned in February, 1801. Events took another turn. The French were defeated at Alexandria (March 21st); the Emperor Paul was put to death; the Danish fleet was taken by Nelson, and in October the preliminaries of peace between Great Britain and France were signed. The peace of Amiens was definitively ratified on March 27th, 1802. The militia of Great Britain and Ireland were discharged to the amount of 71 thousand men; the army, which it was deemed necessary in times of no danger to keep up to 24 thousand men, was retained at 100 thousand. The yeomanry and volunteer corps continued their services.\* The war with France broke out again in May 1803; Buonaparte had dared to assert that "Great Britain could not singly contend against France;"† and threatened invasion from the shores of Boulogne. The sea was traversed by 500 British fighting vessels; the land was covered with soldiers, and hundreds of thousands of volunteers, militia and yeomanry. The people were full of enthusiasm, valour, and confidence in 1803; which we have seen did not stop the great increase of marriages that began in the year of the peace of Amiens.

The number of marriages varied but little from 1804, when 171476 persons were married, to 1811, when 172778 were married. The years 1812-15, were a period of great fluctuation; in the four consecutive years 164132, 167720, 185608, 199888 persons were married. The excess of the last over the first year was 35756; the proportion was 5 marriages in 1812 to 6 in 1815. The baptisms rose from 301954 to 344931. The marriages in the metropolitan counties fell to 12137 in 1813, and rose to 14416 in 1815; in Bristol there was a corresponding fluctuation. In 1815 there was an excess of marriages in Birmingham; the marriages in the following year fell back and remained nearly stationary for 7 years. In Manchester the marriages increased from 1329 in 1812 to 2164 in 1815; they fell to 1691 in 1817, rose to 2022 in 1818, and to 2517 in 1822. The fluctuation of 1812-15 was felt all over the country. The marriages in the agricultural counties of the South Eastern division were 5881 in 1812, and 6968 in 1815; they then declined and were only 6783 in 1822. In Lancashire and Cheshire the fluctuation was much greater; the marriages were 8393 in 1812, and 12062 in 1815, 9972 in 1817, and 12557 in 1822. The average price of wheat in each of the 4 years 1812-15, was 129s., 112s., 76s., 66s., a quarter. The consumption of malt in the 4 years was 18, 22, 25, 26, million bushels. The corn crop of 1811 was deficient; July and a part of

\* The Secretary-at-War, R. H. C. Yorke, in debate on Army Estimates, December 8, 1802, and Canning's Speeches, vol. ii. p. 43.

† British Declaration of War, 1803. Ann. Reg. vol. xlv., p. 734.

August, 1812, were cold and wet; the harvest was unpromising. Speculation was active, and the average price of wheat in August was 157*s.*, barley, 82*s.* The harvest weather proved unsettled, but not so wet, it was believed, as to injure the crops materially. There was no prospect of a foreign supply; the expenses of freight, insurance, and licences were enormous; and scarcity reigned on the Continent.\* Every purchase of land after the issue of inconvertible notes had been profitable; rents were raised in proportion to the rise in the price of produce. The profits of those who had capital, and speculated in land, tempted those who had little or no capital free to enter the field, and the land-jobbers obtained depreciated paper with great facility from the banks. Tillage was extended over hitherto uncultivated lands; and additional capital was expended on soil under cultivation. The harvest of 1813 was abundant. The winter of 1813-14 is known as the severest of the present century; and the crops were somewhat injured, but the increased breadth of land, improved cultivation, the surplus of 1813, and the importation of foreign corn, brought prices down. Wages rose until 1810; they had nearly doubled since 1790. The carpenters, bricklayers, masons, and plumbers at Greenwich Hospital earned on an average 2*s.* 11*d.* a-day in 1790, and 5*s.* 6*d.* a-day in 1810.† The wages of agricultural labourers rose to something like the same extent. The inconvertible paper circulation was redundant and depreciated: in August 1812, the Bank of England had 23 million *l.* of notes in circulation and only 3 million *l.* in bullion; in 1813, the notes were 24828120*l.*, the bullion 2712270*l.*; in 1814, the notes were 28368290*l.*, the bullion 2097680*l.*; in 1815, the notes were 27248670*l.*, the bullion 3409040*l.*‡ The manufactures of the north were comparatively dull in 1812; only 63 million lbs. of cotton were imported in that year; the Nottingham riots, which began in 1811, continued in 1812; machinery was attacked in Lancashire and Cheshire; riot raged in the West of England on account of the high price of provisions. In 1812, France began the war with Russia: and on June 18th, America declared war against England, news of the revocation of the Orders in Council of January 7th, 1807, and April 26th, 1809, in consequence of the abrogation of the Berlin and Milan decrees, not having reached that country. England declared war against America in October 1812. Mr. Pitt, who had died in 1806 was succeeded by Lord Grenville, by the Duke of Portland, and by Mr. Perceval, who was assassinated in 1812, when Lord Liverpool became prime minister. In 1813, a new charter, which partially opened the trade to the East Indies, was granted to the East India Company. Spain, from which the French armies were expelled at the close of 1813, offered a field to commerce; Russia, which had receded from the continental system by the Ukase of December 31st, 1811, saw the French invading army perish before the end of 1812; the War of Liberation went on in Germany during 1813, and on March 31, 1814, the allied armies entered Paris. The Sovereigns visited the Prince Regent in June, 1814. Napoleon's reign of 100 days ended at Waterloo, and the allied army entered Paris on July 5th, 1815. Peace with the United States was concluded on December 24th, 1814. "The peace discharged from the army and navy from 400 thousand to 500

\* Tooke, vol. i. p. 319-33.

† Porter's Tables and Progress of the Nation. Wade, Brit. Hist., p. 1038.

‡ Appendix to Tooke on Prices, vol. ii. p. 381-2.



thousand persons, who had formerly been consumers, but who now became competitors in the market of productive labourers.”\* Many of the veterans, retiring on pensions, no doubt married.

The fluctuations in the marriages subsequent to 1815 and previous to 1842, were less extensive than any of those which have been noticed. The decline, however, from the year 1815 to 1817 was considerable; 199888 persons married in 1815, 183892 in 1816, and only 176468 in 1817. From the year 1817, the marriages increased progressively. 185558 persons were married in 1818, and 191142, 193666, 201736 in the three following years (1819-21). The baptisms, which rose from 301954 in 1812, to 314432 in 1813; 318806 in 1814, and to 344931 in 1815; fell to 330199 in 1816, increased very slowly through 1817, 1818, 1819, and rose to 343660 in 1820, 355307 in 1821, and to 372571 in 1822. The corn harvest of 1816 proved deficient in quantity, and inferior in quality, both in England and on the Continent. Prices rose from 66s. a quarter in 1815, to 78s. in 1816, to 98s. in 1817.† They fell to 87s. in 1818, and to 75s., 68s., 56s. in the three years ending with 1821. Notwithstanding the corn laws of 1815 a good deal of wheat was imported in 1818, and the harvest of 1820 was one of the finest and the most productive ever known. The wheat crop of 1821 was inferior in quality but not deficient in bulk; large quantities of the old wheat of 1820 were on sale. The prosperity of the period ending 1815 proved to have been partly artificial, and partly the result of great manufacturing and mercantile speculations for the supply of the opened Continent with goods, at prices which the people of the Continent, exhausted by war, had no means of paying. There was no profitable foreign market for the excess of imports, which rose from 25 millions (official value, which, to a considerable extent, denotes quantity) in 1812, to 33 millions in 1814: reaction began in 1816. The imports of silk, wool, coffee, hemp, tallow, flax, linseed, did not amount in 1816 to more than half the quantities imported in 1814.‡ The imports of cotton, however, rose from 60 million in 1814 to 94 million pounds in 1816. The annual revenue raised by taxes and paid into the Exchequer exceeded 70 millions in 1814 and in 1815; it fell to 61 millions in 1816, when the income-tax was in spite of the government repealed. The loss in 1816 from this source was only 2950000*l.*; the customs and excise revenue, when there was no reductions in the rates of duties save the tax on malt, fell from 41759340*l.* in 1815, to 34282320*l.* in 1816, and 32741687*l.* in 1817.§ The malt tax was reduced from 4s. 5½*d.* a bushel to 2s. 5*d.* in 1816, and in consequence of the change of rate chiefly the tax fell from 5865607*l.* in 1815 to 4217260*l.* in 1816, and 2509818*l.* in 1817.|| Wages in several employments fell slightly about 1816, 1817, but not in proportion to the increased value of money when the paper currency became payable in gold. The wages of handloom

\* Mr. Huskisson's Speech on the State of the Public Finances, July 9, 1817. *Speeches*, vol. ii. p. 6.

† Corn Returns.—The price given is the average price of the imperial quarter for the respective years.

‡ Porter, *Progress of the Nation*, vol. ii., p. 98, and Tooke on Prices, vol. ii., p. 391.

§ Porter, *Progress of the Nation*, vol. ii., p. 321.

|| M'Culloch on Taxation, p. 495.

weavers fell through the introduction of machinery from 25s a week in 1800 to 14s. in 1815, 12s. in 1816, 9s. in 1817, 5s. 6d. in 1829.\* Labourers' wages also declined in 1818. The sum expended for the relief of the poor was 5724839*l.* in 1815-6, 6910925*l.* in 1816-7, and 7870801*l.* in 1817-8; when it gradually declined to 6959251*l.* in 1820-1;† which it will be observed was at a much less rapid rate than the decline in the price of wheat and of other commodities. Undoubtedly a part of the distress in 1816, 1817, was the result of the previous war expenditure, which on the army, navy, and ordnance amounted in the 14 years 1801-14 to 683 million *l.* In the 6 years 1809-14 the expenditure on the three departments was 58 million *l.* a year. The total funded and unfunded debt on the 1st of February, 1817, when the English and Irish Exchequers were consolidated, was 841 million *l.*; and the annual charge was 32 million *l.*‡ The debt contracted during the French war was 600 million pounds sterling, the annual charge of which was nearly 23 million *l.* The country slowly recovered from its prostration. The army was withdrawn from France in 1818. In 1819 the agitation was rife in which the demagogue Hunt played a conspicuous part; it was the year of the Manchester riots; the Six Acts passed; the policy of the Holy Alliance was carried out in England by Lords Sidmouth and Castlereagh; Bell, Lancaster, and Pestalozzi attracted attention to their schools; Owen's "socialism" gained some public attention. On January 20, 1820, George IV., who had been Regent since 1811, was proclaimed king; Queen Caroline came to England in June, and the Bill of Pains and Penalties presented against her was abandoned after great popular excitement in November. Spain revolted in 1820; and the revolutions of Naples and Piedmont broke out, but were suppressed by Austria. The Greek Revolutionary war commenced in 1821; and Napoleon died in May. George IV. was crowned in July, and then visited Ireland and Hanover; Queen Caroline died in August. On the whole the increase in the marriages from 1817 to 1821 bears out the opinion of those who consider that there was a great gloom at first and then a slow improvement in the prospects of the people during this period.

The variations of the annual marriages in the 7 years, 1822-1828, though not considerable in the kingdom, were extensive in the towns. In 1822 the number of persons who married was 197756, which is less than the number married in the previous year; 209446 persons were married in 1824, and 220856 in 1825; in 1826 the number fell back to 209882, rose to 214260 in 1827, and 222348 in 1828. The annual baptisms only varied from 369760 (in 1823) to 375053 in the 4 years 1822-5; in 1826 they amounted to 380413, in 1827 to 374186, and in 1828 to 392454. The marriages in the metropolitan counties increased from 14966 in 1822 to 17785 in 1825, and fell to 16447 in 1826. In Portsmouth and Bristol there was no increase; in Plymouth the marriages which were 660 in 1823 (nearly half the number in the year 1814) rose to 836 in 1825; in Liverpool the marriages which were only 1301 in 1822 rose rapidly to 1947 in 1825 and went on increasing; in Leeds there was a corresponding rise from 902 in the year 1822, to 1122

\* Porter, *Progress of the Nation*, vol. ii. p. 253. These are the rates at Bolton.

† McCulloch's *Statistics of the British Empire*, Art. Poor Laws.

‡ *Ibid.*, vol. ii. p. 435, 3rd edition, 1847.

in 1825; and then a fall in 1826 to 888. The marriages in Manchester were 2517 in 1822, 3059 in 1825, and 2696 in 1826. Birmingham had perhaps suffered more from the declining demand for arms after the war than it had suffered when the fashion of buckles passed away in 1790.\* The marriages were nearly stationary, and trade was apparently dull from the year 1816 to 1822; which happened to be the period in which cash payments were resumed by the Bank; and the coincidence contributed its share to the currency doctrines of the place. Birmingham, like other commercial towns, ever prone to speculative excitement, indulged its pent-up ardour now; the marriages rose to 1181, 1321, 1582, and 1832 in 1822-5, and fell to 1366 in 1826. In the agricultural counties and the kingdom generally, exclusive of the towns, the fluctuation in the marriages was inconsiderable in 1822-6. The price of wheat had been declining, and in 1822 fell to 45s. a quarter; which was 4s. above the average of the two previous centuries, but was half the average price (91s.) of the 10 years 1810-9. The price rose to 53s. 64s., 69s., in 1823-5; fell to 59s. and 57s. in 1826-7; rose again to 60s. in 1828.

The general reduction (not the fluctuation) in the prices of wheat and other commodities was the result of changes in the value of the currency. Bank notes, which are promises to pay at sight stated quantities of gold, after 1797 when though the Bank had other property it had little gold left, instead of being payable in gold at sight, were made payable six months after the signature of a definitive treaty of peace. They remained current money at a depreciated value; in 1810 the Bullion Committee sat, but no change was made in the law; after the peace gold flowed into the Bank, which had 7562780*l.* of bullion in August, 1816; in April and September, 1817, notices were given that the Bank would pay in specie; the bullion in the Bank was 11668260*l.* in August, 1817; but the Bank had increased the issue of notes nearly 3 millions. There was an immense importation of wheat in 1817 and 1818; and the bullion in the Bank coffers was reduced to 6363160*l.* in August, 1818, to 3595360*l.* in August, 1819: an Act was hurried through Parliament to "restrict" the directors from paying any longer in gold. In the same year Mr. Peel's Act passed for the gradual resumption of cash payments; and on May 1st, 1821, the Bank was prepared to meet its promises to pay in specie. The notes in circulation were reduced from 27 million *l.* in 1816, to 20 million *l.* in August, 1821, to 17 million *l.* in 1822; and only rose to 22747600*l.* in 1827 to fall to 21357510*l.* in 1828. The bullion in the Bank was from 10 to 12 millions, except in August, 1825, when after considerable importations of wheat, it was only 3634320*l.*, and August, 1826, when it was 6754230*l.*† Money of intrinsic value is depreciated when like any other commodity it becomes abundant. This was the case in the reign of Queen Elizabeth with the silver currency depreciated by the abundant supplies of metal extracted from the mines of America. The paper money, and of course all money,

\* Birmingham is said to have commenced manufacturing "guns" in the reign of William III., who complained that he was obliged to procure them from Holland at great expense. "During the late French war 30000 stand of arms were supplied to the government monthly." Hutton's History of Birmingham, by Guest, p. 181, ed. 6, 1835.

† Tooke, vol. ii., pp. 382-3.



was partly depreciated during the war by the abundance of the issue; and partly from the risk of the paper ceasing to represent any value whatever. The Russian inconvertible paper money fell to a fourth of its nominal value, and the French assignats at one time were worth nothing. Though the English paper did not fall to anything like the same extent as the money of other countries in somewhat similar circumstances, the average prices of wheat and other commodities amidst great fluctuations prove that about twice as much money was required to purchase the same amount of produce, as sufficed for the purpose when bank notes were payable in gold. The change in the value of the currency standard at the beginning and the end of a long period produced great disturbances in property; and trades and speculations which had been carried on with borrowed money prosperously at first, were, in the end, disastrous and unsuccessful. The country however struggled on; the 3 per cent. Consols, after the death of Buonaparte in 1821, rose to 79 in 1822-3, and to 93 in the year 1824. The Bank lowered its discounts in 1822 from 5 to 4 per cent.; the 5 per cent. Consols were reduced to 4 towards the close of the year; and early in 1824 the Old 4 per Cents. were reduced to stock of  $3\frac{1}{2}$  per cent. Enterprise was dormant; prices were drooping through the first 6 months of 1824. The new free-trade doctrines were inaugurated in March, 1824, by Mr. Huskisson's alterations in the laws relating to the silk trade, carried by the firm support of Mr. Secretary Canning and Mr. Secretary Peel. Lord Londonderry had committed suicide in 1822; Mr. Canning became Secretary of State for Foreign Affairs; and the Duke of Wellington went to the Congress of Verona to declare that to the interference of France in Spain, come what may, His Majesty would be no party.\* The foreign policy of England was no longer adverse to liberty; France put down the constitution in Spain in 1823, when Mr. Canning appointed consuls to the principal stations in Mexico, Colombia, Buenos Ayres, and thus virtually recognized the independence of the Spanish Colonies of South America. Commercial treaties were to follow; and much was anticipated from the working of the mines of silver and gold by English machinery and capital. The new governments readily obtained loans in London. The imagination of the public was fired; and it is estimated that by the end of 1825 from 27 to 43 million *l.* sterling had been paid in instalments on foreign loans, mining shares, and other speculations. 243 schemes and new joint stock companies had been projected with an aggregate capital on paper of about 243 million *l.* A hundred more companies were advertised.† In passing the bills to enable joint-stock milk, brick, and other companies to sue and be sued by one of their officers, Lord Liverpool and Mr. Huskisson gave some warnings and sound advice, but declared on every occasion that the Government could not interfere. "If it turned out that the company was a mere bubble, no harm, that he (Mr. Huskisson) could discover, would be done by the facility thus afforded.‡ On June 2, 1825, the Attorney-General, Sir John Copley, moved for leave to bring in a Bill to repeal so much of the Act 6 Geo. I. c. 18, called the 'Bubble Act' as "relates

\* Canning's Speeches, vol. i., Memoir, p. 130.

† First Report on Joint Stock Companies, 1844. Appendix No. 4. The Report contains a list of the companies.

‡ Huskisson in Debate, February 28, 1825, and Speeches, vol. ii., p. 287.

to the restraining several extravagant and unwarrantable practices.” Mr. Huskisson, in supporting the Bill which passed on the 18th, said that “parties would in future be enabled to enter into their speculations, without any other restriction than that which the Crown would exercise in pronouncing upon the utility and propriety of their designs, when applications were made for charters of incorporation.”\* The speculation extended to commerce, and the prices of almost all goods were enhanced: sugar rose from 30s. to 41s. per cwt., coffee from 59s. to 77s., iron from 6*l.* to 11*l.* per ton, cotton from 8*d.* in July–November, 1824, to 1s. 5*d.* in June 1825. 149 million lbs. of cotton were imported in 1824, and 229 million lbs. in 1825; 23 million lbs. of wool in 1824, and 44 million lbs. in 1825. Unlike some of the other articles of speculation, these found employment for many hands in the manufacturing districts. The public engaged in the commercial speculations as well as in the joint stock companies. “Crowds of individuals,” says the Annual Register for 1824, “of every description; the credulous and the suspicious, the crafty and the bold, the raw and experienced, the intelligent and the ignorant, princes, nobles, politicians, placemen, patriots, lawyers, physicians, divines, philosophers, poets, intermingled with women of all ranks and degrees, spinsters, wives, and widows, hastened to venture some portion of their property, in schemes of which scarcely anything was known except the name.” Many of the small annuitants whose incomes had been cut down by the lowering of interest and the reduction of the dividends of stock, were probably tempted by the promised high rates of profit to retrieve their former incomes. The 100*l.* shares of the Anglo-Mexican Company on which 10*l.* had been paid, ran up to 33*l.* premium in December, 1824, and to 158*l.* premium in January, 1825; the *Real del Monte* shares, on which 70*l.* had been paid, went up to 550*l.* premium in December, and 1350*l.* premium in January, 1825. The spirit of speculation extended to America and to France. In Paris, where there is always a disposition to generalize, a “*Société commanditaire de l’industrie*” was constituted, to supply funds for every enterprise, commercial, agricultural, or manufacturing! As the year advanced, calls for payment fell in; these were immediate; the returns, however certain they were still held, seemed to grow remote. A pause ensued in March and April; the calls became pressing, the holders had no resource but to endeavour to sell, and in May and June the prices declined rapidly. The South American loans, and the Mexican mining schemes entailed the loss of nearly the whole of the sums subscribed. The *Real del Monte* mining shares fell to a discount of 20*l.*; some of the other companies, on a solid basis, such as the Manchester and Liverpool Railway Company, the Alliance, and other Insurance Companies survived; many were abandoned, after a sacrifice of the whole or a part of the deposits. The credit of the country was shaken. There was a run upon the banks, and nearly 70 banks suspended payment in the single month of December, 1825; mercantile embarrassment was most felt in the two following months. The Bank of England issued one and two pound notes, and at the request of the Government consented to make advances on the

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\* House of Commons Debate, June, 2, 1825; Huskisson’s Speeches, vol. ii., p. 423.



security of goods to the extent of 3 million *l.*\* Confidence was restored after the failure of tottering houses, and the bank had only to advance 400000*l.* in the course of 1826, after which few traces of the commercial panic remained. As it usually happens, while the exports and imports of 1824, 1825, were quoted in proof of the general prosperity, for which many were willing to take credit, directly or indirectly; few cared to admit having had any share in producing the inseparable collapse. The Bank was generally and justly blamed for extending its issues of paper, while its bullion was diminishing in 1824, and in the beginning of 1825. The revenue raised by taxation, and paid into the Exchequer, was 57672999 *l.* in 1823, and 59362403*l.* in 1824. Mr. Robinson, when bringing forward the budget in 1824, portrayed the general prosperity of the country in glowing colours; the contentment and the thriving condition of all classes, were the leading topics of the King's speech, in February, 1825; in February, 1826, the Royal speech referred to the pecuniary crisis, which it declared was unconnected with political causes, but originated in great part, "in the conduct of individuals, whose sufferings might afford the best security against its recurrence."

This fit of speculation is in many respects instructive. It was one of the most violent that the country has experienced: many sudden fortunes were made, and matrimony was among other things a favourite speculation; yet the persons married throughout the country in 1825 present an increase, but not exceeding 220856. The truth is that the price of provisions was high, and the movement was chiefly a gambling in shares and loans which after all is restricted to a comparatively small class of people in towns; whereas the recent railway speculation gave employment and wages to thousands of the labouring population.

The country recovered from the depression of 1826; and as has been seen 222348 persons married in 1828. The political events in the next period were important. Lord Liverpool had an attack of apoplexy in 1827; Mr. Canning became Prime Minister on April 10th; after Mr. Canning's death on August 8th, Viscount Goderich was Premier; on January 25th, 1828, the Duke of Wellington was at the head of the Government, and Sir Robert Peel was Home Secretary. Lord John Russell's motion for a repeal of the Test and Corporation Acts was nevertheless carried on February 26th. The battle of Navarino was fought in 1827, the Egyptian army evacuated the Morea in 1828, and the French army commenced the evacuation of Spain, which they had occupied since 1823. These political events were followed by others of greater excitement. The Catholic Emancipation Bill passed in April, 1829; George IV. died, and William IV. ascended the throne on June 26th, 1830; Algiers was taken by the French; Charles X. and the royal family were expelled from France by the three days' revolution in Paris (July 26, 27, 28); and Louis Philippe was proclaimed, in August, King of the French. Revolutions or political changes followed in Belgium, Brunswick, the Papal States (suppressed by Austria), in Switzerland, Saxony, Poland, and Denmark. The Liverpool and Manchester Railway was opened on September 15th, 1830, when Mr. Huskisson was unfortunately killed. Earl Grey became Prime

\* Tooke, vol. ii, p. 169.

Minister in November, 1830; the English Reform Bill passed in June, 1832. In 1833 the Chinese trade, which had been a monopoly, was thrown open to all British subjects. Isabella became Queen of Spain in 1833; and Don Miguel withdrew from Portugal in 1834. Lord Melbourne succeeded Earl Grey as Prime Minister in July 1834; Sir Robert Peel, called from Italy, became Premier in December, and Lord Melbourne returned to office in April, 1835. Lord John Russell introduced the Bill for reforming municipal corporations in June. The German Commercial League was formed in May, 1835; the Thiers Ministry appeared February, 1836, in the *Moniteur*; and in a discussion on the treaty of Unkiar Skilessi, reference was made to the power and encroachments of Russia. 5000 men were added to the British navy in March, 1836; the Irish Constabulary Bill, under which the police are appointed by the Lord Lieutenant, was introduced by Lord Morpeth; the Irish Tithe and Municipal Bills, and the Bill for governing charitable trusts in England failed to pass the House of Lords. Revolutionary movements broke out in Spain, Portugal, and Switzerland; M. Thiers resigned in September, 1836.

The average price of wheat rose from 57*s.* per quarter in the year 1827, to 60*s.* in 1828, and 66*s.* in 1829, 64*s.* in 1830, and 66*s.* in 1831; in the four following years 1832-5, the price fell to 59*s.*, 53*s.*, 46*s.*, and 39*s.*; but rose to 49*s.* and 56*s.* in 1836 and 1837. The harvests of 1828-31 were deficient, those of 1832-5 were abundant: Mr. Hope, a Scotch farmer, stated that in the former periods 175 acres of land produced 385 quarters of wheat, in the latter 657 quarters, over and above the seed.\* The crops throughout the country did not of course vary to the same extent; but in 1829-30-31, there were 1261000, 1495000, and 1090000, quarters of wheat imported for home consumption; in 1832 only 166000 quarters were imported; in 1833-6 the importation was insignificant.

In 1829 trade was depressed, wages reduced, and the weavers were in great distress; there were riots at Manchester. The King's speech (1830) noticed the *partial distress* among the agricultural and manufacturing classes. Incendiary fires, and the destruction of machinery were prevalent in Kent and other counties (1830). A committee of the House of Commons on agricultural distress reported in 1833 that distress existed, but that the wages of the agricultural labourer gave him a greater command over the necessities and conveniences of life than at any former period. Committees of the Lords and the Commons sat again in 1836. Wheat was in January at 36*s.* the imperial quarter; the Committee of the Commons could not agree to a Report. The consumption of wheat in 1835 is said to have been abundant from the full employment of the people at high wages. A Committee of the House of Commons in 1833 inquired into the State of Manufactures, Commerce, and Shipping. Mr. Lewis Lloyd "never knew trade at any former time in so sound a state;" and evidence to the same effect was given by Mr. Gurney, James Cook, Joshua Bates, Larpent, Shaw, Kirkman Finlay, the principal commercial authorities of the day. The manufacturing and mining interests experienced unparalleled prosperity in 1834 and 1835. The London and Birmingham Railway Act passed

\* Tooke, vol. ii. p. 237.

in 1833: the shares which had been depressed rose to a premium after the success of the Manchester and Liverpool line was witnessed. Agricultural labourers found employment on the railways; swarms of new projects started up.

Joint stock banks were formed to some extent in 1835, after the Bank of England was deprived of a part of its monopoly; in 1836 many new banks and new branches were established, and proceeded with activity. They facilitated speculation by advances of their paper, and the Bank of England blameably increased its "securities." Over-trading raged in America. Mr. Poulett Thomson in his place in the House of Commons said it was impossible not to be struck with the spirit of speculation abroad; he found that in May, 1836, from 300 to 400 Joint Stock Companies had been advertised with a capital on paper of 200 millions.\* In 1825, London was the centre of speculation; in 1836, it was elsewhere;—in Liverpool, Manchester, and other towns. Many of the Companies were got up by speculators, for the sole purpose of selling shares. The signal of collapse was given by the failure of the Agricultural Bank of Ireland in November, 1836. The Bank of England assisted the Manchester Northern and Central Bank in December, the large American houses in February and March, 1837. It was in vain. Commercial credit fell to its lowest point of depression in the first half of the year 1837.

The official *value* (which expresses quantity) of the exports of British and Irish produce and manufactures from Great Britain, rose progressively from 51 millions in 1827 to 60 millions in 1830 and 1831; it then from 1832 ran up rapidly to 65, 70, 73, 78, 85 millions in 1836, but fell down to 72 millions in 1837. The imports followed a somewhat similar course. The cotton wool entered for home consumption was 204 million lbs. in 1829, and 270, 273, 259 million lbs. in the three next years, (1830-2); 294, 303, 326, 364, and 368 million lbs. in the 5 years, 1833-7. Of wool, 30 million lbs. were imported in 1828, and 64 million lbs. in 1836; the importation in 1837 fell to 48 million lbs. Of silk, 3 million lbs. were imported in 1829, and 6 million lbs. in 1836.

The fluctuation of the marriages in the nine years 1829-37 appears to express very accurately the condition and the hopes of the people. The year 1829 was a year of depression; and only 208632 persons married. In the five years 1830-4 the number rose to 215438, 224588, 233208, 240254, and 243768. In 1835, 239196 married; in 1836, 241698: in 1837, only 232042† married. The fluctuation in the first 4 years 1829-32 kept pace with the progress of political events; the increase in 1833 and 1834 was coincident with the abundant crops of wheat, the cheapness of provisions, and the development of commerce. It is probable that the increase would have proceeded in 1835-6 at the same rate as the trade, employment, and speculation, had it not been

\* A list of 300 projected companies, with a nominal capital of 135248700*l.* in 2538600 shares is given in the Appendix No. 4 to Report from Select Committee on Joint Stock Companies, 1844.

† The new Marriage Act came into operation July 1st, 1837. The persons married according to the rites of the Established Church were 228748 in the year 1837; to these are added 3294 persons married under the new Act, and not entered in the Church returns.



for the great change effected in 1834 by the New Poor Law, which came rapidly into operation in 1835 and 1836. The sum of 7037000*l.* was expended in the relief of the poor in the year 1831-2, 6791000*l.* in 1832-3, 6317000 in 1833-4. The sum expended in 1834-5 was 5526000*l.*; in 1835-6, 4718000*l.*; in 1836-7 only 4045000*l.* And in 1837 the price of bread rose rapidly, while trade was depressed, and speculation sat exhausted in the midst of ruin. It will be seen in Table II. that the marriages increased without scarcely any interruption in the metropolitan and the manufacturing counties through the first 8 years, and then suddenly declined in 1837;\* thus in Middlesex and Surrey the marriages in the years 1829-36 were 16468, 16941, 17101, 17155, 17873, 18360, 18202, 18553, and in 1837 only 17411; in Cheshire and Lancashire during the same years, 13876, 14548, 14586, 15767, 16257, 16931, 17091, 17861, and in 1837 only 15300; in Yorkshire, during the first 8 years, 10158, 10544, 10998, 11597, 12088, 12374, 12496, 12697, in 1837 only 11706. In the agricultural counties the series is different; thus in Hertford, Bucks, Oxford, Northampton, Huntingdon, Bedford, and Cambridge, during the years 1829-33 the marriages were 6484, 6781, 7004, 7342, 7411; and in the 4 years following 7245, 6703, 6708, 6360. In Essex, Suffolk, and Norfolk, the marriages in the 9 years 1829-37, were 6766, 7103, 7516, 7499, 7648, 7635, 6799, 6582, 6518.

The marriages show that the depression of the country, observed in 1837, was soon dispelled. In 1839, there were 246332 persons married; from that year the numbers slowly declined, through 1840 and 1841; in 1842 only 237650 persons were married. The price of wheat gradually rose from 56*s.* a quarter in 1837 to 65*s.* in 1838, and 71*s.* in 1839; it then slowly fell to 66*s.* in 1840, to 64*s.* in 1841, and 57*s.* a quarter in 1842. It will be observed that in this period the marriages declined at the same time that provisions grew cheaper. The South Eastern and the South Western Divisions were the only Divisions in which the marriages in 1842 were more numerous than the marriages in 1841 (*see* Table II.). The decline from 1841 to 1842 in the other Divisions was general. In Cheshire and Lancashire there were 17704 marriages in 1841, and 16559 in 1842.

The importations of wheat in each of the 5 years, 1838-42, were 1716000, 2500000, 2012000, 2212000, 2625000 quarters for home consumption. The stock of bullion in the Bank, which was nearly 10 millions in 1838, was reduced to 3 millions in 1839, about 4 millions in 1840, 5 millions in 1841; it rose again to nearly 10 millions in 1842.† And the notes in circulation, which had been 17 or 18 million *l.* in 1839, 40, 41, were raised to 20 million *l.* in 1842.† The United States Bank suspended cash payments in September, 1839. The exports, however, increased. In the 5 years, 1837-41, the official value of British and Irish produce and manufactures exported from Great Britain was 72, 92, 97, 102, and 102 million

\* Some allowance must be made in reading Table II., page 49, for 1647 marriages of Dissenters, &c., in the latter half of the year 1837, as they are not included in the divisional returns.

† The form of the Bank Returns has varied. The numbers here given represent the state of things about the end of August in each year. The Returns will be found more in detail in Tooke on Prices,

pounds. The declared value of the exports was 41912000*l.* in 1837, and 51218000*l.* in 1841. Many of the goods were required to pay for the corn imported. There were large importations of cotton, wool, and silk. The London and Birmingham Railway was opened throughout in 1838, the Great Western in 1841. The Great Western steam-ship had traversed the Atlantic in 1838. The Penny Postage came into operation in January, 1840. The interest of money was low, and speculation languid, in 1842. The political events of the five years were various and important. After the accession of Her Majesty in 1837, the insurrectionary riots broke out in Canada, and were suppressed by Sir F. Head. The insurrection which broke out in Lower Canada was suppressed by Sir John Colborne in 1838. A liberal treaty of commerce, between Turkey and England, was entered into in the same year. The citadel of Ghizny was stormed by the Indian army under Sir J. Keane, in July, 1839; Cabul was entered in August. In the fifteen days from Christmas Day, 1841, to January 8th, 1842, the army in Cabul was exterminated. Sale and Nott gallantly defeated the Affghans in April and May, 1842. Captain Elliot was arrested at Canton in April, 1839. The Emperor of China prohibited all commerce with the English, in January, 1840. In June, Canton was blockaded; in May, 1841, it capitulated. In August, 1842, a treaty of peace was signed at Nankin by Sir Henry Pottinger. St. Jean d'Acre was bombarded by Sir Robert Stopford in November, 1840. The body of Buonaparte was, by permission of the British Government, removed from St. Helena in December, 1840. The fortifications of Paris were commenced in 1841. In the same year Vice-President Tyler became President of the United States. The Chartists, on November 4, 1839, attacked Newport, which was successfully defended by Mr. Phillips, the Mayor, and 30 soldiers. Disturbances occurred also in 1840. In August, 1842, the cotton-spinners at Ashton-on-Lyne "turned out," in consequence of the reduction of wages, and their example was followed in all the manufacturing districts of England and Scotland. The only other important series of facts to notice in this period are the Returns of the Revenue. The expenditure exceeded the revenue in each of the 7 years ending in 1843. At the close of the last war the price of wheat fell to 79*s.* a quarter in 1816; and the House of Commons in the following year struck off the Income Tax in opposition to the Ministry. 17 million *l.* of taxes were remitted at one blow, and the finances of the country were left in an unsatisfactory state. The price of wheat rose, and in 1819 taxes yielding nearly 3 million *l.* were imposed; but in 1822 the average price of wheat fell to 45*s.*, and in the five years 1822-26 taxes to the amount of 13 million *l.* were remitted; in 1830, under the Duke of Wellington's administration 4 million *l.* of taxes were remitted, 700000*l.* imposed; in the 3 years, 1831-33, when the price of wheat was falling, taxes to the amount of 3867000*l.* were remitted; in the 4 years, 1833-36, the crops were abundant, prices were low, no wheat was imported, and the remission of taxes went on; 2065000*l.* were remitted in 1834, 163000*l.* in 1835, and 1022000*l.* in 1836. This was a period of great commercial excitement, bread was cheap, and the population had therefore more money to expend on malt, hops, spirits, wine, tea, coffee, sugar, and tobacco, from which more than 27 millions of revenue were derived. The fall of the price of wheat affects the rents of land, and this, with the

apparently flourishing state of the revenue, led to such a reduction of taxation, that in the depression of 1837 and the following years, the income was less than the expenditure. No allowance had been made for the inevitable reaction. The events in Canada, in the Mediterranean, and in Afghanistan, led, at the same time, to an increase of the military and naval expenditure; so that in 1842, while the revenue was 50980000*l.* the expenditure was 55224000*l.* Sir Robert Peel, who came into office in September, 1841, proposed the new tariff and the Income Tax in 1842, and in 1844 had a surplus revenue. It was, as we have seen, followed by a period of one of the greatest fluctuations in the marriages that has occurred in England for nearly a century. The marriages in the whole kingdom rose from 118825 in 1842 to 143743 in 1845. The marriages in London fell from 18530 in 1840 to 17826 in 1842; they rose to 21770 in 1845. In Birmingham and Aston the marriages were 1379 in 1842 and 1930 in 1845; in Manchester 3664 in 1842 and 5376 in 1845; in Liverpool 3048 in 1842 and 4243 in 1845; in Leeds, 1410 in 1842 and 1881 in 1845; in Newcastle-upon-Tyne 891 in 1842 and 1110 in 1845; in York 446 in 1842 and 527 in 1845. In the South Eastern, South Midland, Eastern, and South Western Divisions the increase of marriages was steady but not considerable. In the Western Division, in Cheshire, Lancashire, and Yorkshire, where the work for railways was most active and most was anticipated from the alteration of the tariff, the increase of marriages was striking.

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The number of marriages in a nation perhaps fluctuates independently of external causes, but it is a fair deduction from the facts, that the Marriage Returns in England point out periods of prosperity little less distinctly than the funds measure the hopes and fears of the money market. If the one is the barometer of credit, the other is the barometer of prosperity, present in part, but future, expected, anticipated, in still greater part.

(1.) As a war diminishes the marriages by engaging great numbers of men at the marriageable age, an excess of marriages naturally follows peace, when the militia, soldiers, and sailors, with small pensions, are discharged. This is seen in the peace of Paris, the peace of Amiens, and the peace at the close of the last war. Manufactures and commerce in England have hitherto entered into renewed activity on the cessation of wars: markets are thrown open, and great numbers of people obtain employment, which has more to do with the increase of marriages than the mere discharge of great numbers of men from the public service and pay.

(2.) The growth of domestic animals is affected by comparatively few vicissitudes; and there is little fluctuation in the supply of meat. But the crops of grain in a country vary largely; the prices vary still more; while the wages of the bulk of the population have a limited range. Years of plenty are years of prosperity for the people; and the marriages increase, with a few exceptions, when provisions are cheap. As abundance is one of the causes that multiply, dearth is one of those that diminish, the number of marriages.

(3.) The establishment of new, or the extension of old, employments promotes marriages: the cotton manufactures, the canals of the last



century, the railways of the present day, are examples. In fact, an increase in their incomes is taken by the generality of people for the beginning of perennial prosperity, and is followed by a multitude of marriages.

(4.) The periodical epidemics of speculation are accompanied by an increase of marriages. Great numbers of people, of all classes, fancy themselves growing wealthy while shares are rising; and in the gambling transactions of the Stock Exchange, if some are ruined, others are enriched. The apparent improvement in the position of the small capitalists, the increased wages of the working classes, where the speculation involves the employment of labour, and perhaps the spirit of speculation itself, lead many to embark in matrimony.

(5.) The nation is sometimes extraordinarily sanguine. A statesman of genius, like Lord Chatham, at the head of affairs, produces the same confidence in a country as the presence of a Cæsar, Napoleon, or Wellington, on an army. Great victories, the joy of peace, large financial or political measures, new discoveries in science, new applications of the powers of nature, the opening of kingdoms and continents to commerce, raise public feeling to a state of exaltation long before the slightest improvement in the material condition of the population is realized by those measures that are likely to have ultimately that effect. Such periods of public exaltation are almost invariably accompanied by an increase in the number of marriages.

In fine, the great fluctuations in the marriages of England are the results of peace after war, abundance after dearth, high wages after want of employment, speculation after languid enterprise, confidence after distrust, national triumphs after national disasters.

The causes that increase and the causes that diminish marriage differ in energy; they admit of various combinations; they sometimes neutralize each other; and the marriages express the result of all those forces on the public conduct of the people.\*

I shall now inquire very briefly into the value of the Marriage Returns, and of other measures of public prosperity. An increase in the consumption of malt, hops, wine, spirits, coffee, tea, sugar, and tobacco, from which about 28 million *l.* of the revenue of the country are derived,

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\* Take only three elements, for example—peace, abundance, high wages; and their three opposites, war, dearth, low wages—then there are eight combinations possible:—

Peace, abundance, high wages;	War, abundance, high wages;
Peace, dearth, high wages;	War, dearth, high wages;
Peace, abundance, low wages;	War, abundance, low wages;
Peace, dearth, low wages.	War, dearth, low wages.

Of the eight possible combinations, there is one in which the causes all operate in increasing, one in which they all operate in decreasing, the marriages. If  $p, a, w$  were the factors expressing the effects of the three first elements, as compared with the average state of things, taken for *unity*, and  $\bar{p}, \bar{a}, \bar{w}$  the factors of their three opposites, the eight following formulæ would, if there were no other causes in operation, give the results for any year:—

$$paw + p\bar{a}w + p\bar{a}\bar{w} + \bar{p}aw + \bar{p}\bar{a}w + \bar{p}\bar{a}\bar{w} + \bar{p}a\bar{w} + \bar{p}a\bar{w}$$

Should there be six elements and their six opposites, the possible combinations would be  $2^6 = 64$ . These factors themselves would vary, and it is evident that the subject does not admit at present of strict mathematical treatment.

implies an increase in the expenditure and wages of the working people ; as an increase in the imports of raw silk, cotton, wool, tallow, and timber, is an evidence generally of more active manufacturing enterprise. The Marriage Returns express the same facts. Now it is invariably observed, that any extraordinary increase of marriages, or any augmentation in the consumption either of the comforts, stimulants, or necessities of life, not always within the reach of the great mass of the population, is followed by a corresponding falling off. The ship raised on the crest of the wave is not surer to plunge than this prosperity to subside. "Eating and drinking, marrying and giving in marriage," preceded a great historical catastrophe ; and it is evident from the facts already adduced, that though a nation may be rising, it never behoves the wise and sober to be more on their guard, more alert, or more liberal in giving good counsels, than when thousands of the people are setting up in business, establishing families (for every marriage is the foundation of a family), and consuming an unusual amount of luxuries. This "prosperity" may be the dawn of progress, or the riotous forerunner of ruin. To distinguish the two kinds of "prosperity" is difficult, but not impossible ; and in the national life they are always intermingled in different proportions at different times. The usual course in the crisis appears to be this. Capital accumulates until the outlay of the surplus in the ordinary business of the country yields little profit. The thrifty grocer, the farmer, the cotton-spinner, or the merchant, with his routine system and limited market, finds that his business will bear no more capital. Ingenuity is taxed to discover new sources of employment and production. The discovery, after many failures, is made. The capital, invested in the new mines, factories, cultivation, commerce, yields large profits. This gets noised abroad. More capital is invested in similar undertakings, or undertakings suggested by the new principle. Capital is then drawn from all employments at low profits. Expectations are raised. Tradesmen and merchants take capital from their usual business to embark for the new El Dorado. Professional men and annuitants anticipate and invest part of their incomes. The public enthusiasm is fanned by unprincipled sharpers. Scrip and paper money afford extraordinary facilities for speculation. Men with no capital buy and sell shares ; men with little capital go beyond their limits ; and men of large capital undertake responsibilities to which no capital is equal. Large numbers of people are employed. Wages, salaries, fees, fly about in every direction. "Eating and drinking, marrying and giving in marriage," go on at an accelerated rate. All this series of facts is in the rough party estimates of debate confounded with substantial progress under the name of "prosperity." It is evident, however, that the new source of production remains through all ; that the first investments are exceedingly profitable ; and that in the end the speculation becomes a pure destruction of capital ; for a nation, like an individual, can run through its property by the waste of the holders, their want of prudence, their improvidence in paying wages which the profits of production will not repay, or by the extravagant expenditure of wars, the only great speculations in which governments have hitherto engaged. The farmer may be running out his land, the grocer reducing his stock, the cotton-spinner letting his machinery fall to pieces for want of repairs, the carpenter selling his tools, while there is an increase in their expenditure, or even their income,



if by this term is understood the surplus of the cash receipts over the outgoings of ordinary business in any given year. The capital of a country—its fertile soil—its horses, cattle, and provisions—its machinery and tools—its houses, ships, buildings, furniture, goods, merchandize, silver, gold—the slow accumulations of a thousand years, each “bearing fruit in its kind,” with skill and labour eternally renewing and extending itself—may be wasted year by year, brought low, and destroyed; and while the destruction is going on, the expenditure of the nation may be increasing instead of diminishing. The prodigal is converting its estate into an annuity for a short term.

The reason of the depression that invariably follows a period of prosperity is in the nature of things. Wealth may be suddenly destroyed; but a sudden creation of wealth is impossible; for it is the produce of skill and labour, and though skill moves *per saltum* in inventions, human labour advances slowly, as generation follows generation. Where a new force like steam is placed at man’s disposal, its introduction to profitable uses is slow. But in the crisis of “prosperity” a nation believes itself rich that the year before found it a hard thing to live; and on this high pitch regulates its expenditure. For man’s course is determined by opinion; and opinion uninformed by science is full of delusions, wayward and prone to exaggeration. The happy agriculturist has been known to be disturbed by the fertility of Egypt, shake before the rustle of the wheat waving over the plains of Hungary or Russia, and be overwhelmed in imagination by the endless produce of the vast valleys of the Mississippi. The “commercial mind,” on the other hand, full of imagination, is excited by the sudden opening of great territories to trade: witness the effect of the treaty with France in 1787; the opening, as it is called, of the Continent of Europe, at the peace of Amiens, and the peace of 1814; the opening of South America by Mr. Canning in 1823–5; the opening of Asia recently through the Indus and China. Commerce sees these vast continents covered with customers; sets hands to work, freights her ships, and, as she expects, finds millions in want of her wares, and quite willing to accept them; but without anything of value that they are able or willing to give in exchange for the new untried commodities; men, whether civilized or savage, having generally ways enough to dispose of their income, and little left to experiment in new pleasures. The merchandize becomes a drug. It is sold for a fraction of its cost price, or given away; and in perishing often feeds the germs of a distant future trade. Some native commodity is displaced, or the industry of the population is stimulated to produce exchangeable articles for a profitable commerce.

In the invariable decline following an increase of marriages they have never fallen back to the original numbers. Population has increased faster than the marriages. The same may probably be said of the energies and productive powers of the country. And if it is true that depression always follows “prosperity,” the converse is equally true. The agriculture of England, by improvements in its methods, and its extension in breadth to lands before uncultivated, has, through good and bad seasons, dearth and abundance, steadily advanced. Manufactures, aided by new powers and machines, have made still more progress; and commerce, through periods of languor and paroxysms of speculation, has increased, enlightened by science, having at command multiplied facilities

of receiving information, as well as new agents of intercommunication with the world. And thus England has hitherto held on her way through ages: sometimes prosperity has shone on her, and all the winds have been favourable; then heaven has been clouded, or the gulf-streams of time have carried her aside, or adversity has hung over her; but, amidst all the vicissitudes and chances of the voyage, her true onward glorious course has still been held.

Mr. Pitt, in 1786, estimated the population of England and France at 8 millions and 24 millions. The power and wealth at the disposal of both countries has increased in a faster ratio than their population. The population of the United Kingdom was about 16 millions, of France 27 millions, in 1801. In 1846 the population of the United Kingdom was about 28½ millions; of France about 35 millions. The increase in the relative strength of this empire, from the time of Chatham and Pitt, when England had to hire Hessians or other mercenaries, is immense. At the present time there are not less than 7 millions of men in these islands; and 5 millions of men well able to bear arms.

It is a fact well worthy of attention that the proportion of marriages to the female population has progressively diminished from 1·716 per cent. in the 10 years 1796-1805, to 1·533 per cent. in the 10 years 1836-45. The proportion of marriages to the population in each period of 10 years is shown in Table (f). While the marriages increase in prosperity, it is a general rule that the proportion of marriages to the population decreases as the mortality decreases; and that marriage takes place later as life becomes longer. The table (g) contains the estimated population on the

(f) ENGLAND.

Years.	Annual Marriages to 100000 Females living.	Living to One Annual Marriage.			Ages of Women.	Annual Marriages to 100 Women living at the Ages in Col. 1.		Women living at the Ages in Col. 1. to One Annual Marriage.	
		Males.	Fem.	Persons		1816 to 1825	1836 to 1845	1816 to 1825	1836 to 1845
1836—1845	1533	63'1	65'2	128'3					
1826—1835	1588	60'9	63'0	123'9					
1816—1825	1607	60'8	62'2	123'0					
1806—1815	1637	60'7	61'1	121'8					
1796—1805	1716	57'2	58'3	115'5	15—45 20—50	3'596 4'168	3'277 3'722	27'8 24'0	30'5 26'9

(g)

Year (Jan. 1).	Estimated Population of England (including its proportion of Army, Navy, and Registered Seamen).			Marriages in the Five Years previous to, and the Five Years following, the date in Col. 1.	Annual Rate of Increase per Cent.		Logarithms $r = \lambda (1 \pm \text{Annual Rate of Increase})$ .		Persons living to One Annual Marriage.	Years.
	Persons.	Males.	Females.		Marriages.	Population (Females).	Derived from Marriages.	Derived from enumerated Population (Females).		
Col. 1	2	3	4	5	6	7	8	9	10	11
1841	15921285	7830685	8090400	1240252					128·3	1836-45
1831	13943851	6856643	7087208	1125787	*973	1·352	*0042054	*0057479	123·9	1826-35
1821	12085365	5971784	6113581	982178	1·374	1·483	*0059266	*0063949	123·0	1816-25
1811	10468187	5217176	5251011	859827	1·339	1·531	*0057779	*0065988	121·8	1806-15
1801	9149082	4532537	4616545	792576	*820	1·305	*0035480	*0056315	115·5	1796-05
								Estimated.		
1791	8057245	3991631	4065614	717841	*993	1·279	*0042903	*0055191	112·2	1786-95
1781	7144168	3539285	3604883	654759	*924	1·210	*0039947	*0052225	109·1	1776-85
1771	6352584	3147127	3205457	598919	*895	1·181	*0038713	*0051001	106·1	1766-75
1761	5802356	2874539	2927817	562743	*625	*910	*0027058	*0039346	103·1	1756-65

first day of every 10th year, from 1841 back to 1761. The first five statements of the female population (1801-1841), are derived directly from the censuses; to the males returned, a proportion of the army, navy, and merchant-seamen was added, so as to make the proportion of males the same in England as in the United Kingdom. The population increased 0.283 per cent, faster than the marriages through the period 1801-1841; the rate of increase of marriages, in 1761-1801, was raised to that extent, and then taken to represent the increase of the population in the same period. According to this calculation, which is corroborated by others, the population of England was under 6 millions in 1761. The proportion of marriages in the 10 years (1756-65) was 1 annually in 103 of the population.

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*Mode in which the Marriages were performed.*—In the year 1845, of the 143743 marriages, 129515 were performed according to the rites of the Established Church; 14228 not according to the rites of the Church. The proportions are nearly as 9 to 1; or, the marriages at the Church are 90.102 per cent. of the whole number in England. The marriages after banns were stated to be 92867; by licence 16013. The marriages after notice to the Superintendent Registrars were only 1706. The numbers are increasing; but the public probably are not yet aware of this provision of the Registration Act. In 18919 cases it was not stated by the officiating clergyman whether the marriage was by licence or banns; the oversight is, I hope, in the way of being rectified. The publication by banns in the country, and in small towns, answers every purpose for which it was intended; but in large towns, and particularly in London, the hurried proclamation in one of its hundreds of churches of a long list of the names of persons intending to marry, in the middle of Divine service, is a very imperfect notice. The system no doubt admits of improvement. Again, there are about 18000 licences granted by Doctors' Commons and by country surrogates every year. The usual cost of the licence at Doctors' Commons is 2*l.* 12*s.* 6*d.* There is 10*s.* 6*d.* additional for minors, and in the country, surrogates, it is said, obtain higher fees. At only 2*l.* 12*s.* 6*d.* the tax on 18000 licenses is 47250*l.* a year. The stamps on each licence are 12*s.* 6*d.* Deducting this sum, the licenses to marry yield at least 36000*l.* a year. The expense of granting licences in a manner the most useful and convenient to the public would not be considerable; and it is not easy to see why the surplus revenue derivable from the tax should not go into the public treasury when a portion of the expenses of the registration of births, deaths, and marriages is paid out of the Consolidated Fund. The aggregate amount of charges for the General Register Office, at which all the returns of the country are examined, indexed, and analysed, and the Act is administered, was 13794*l.* in 1846; and the 621 superintendent registrars received 9097*l.* for examining certified copies. After discharging the expenses of the civil registration, defrayed by the Consolidated Fund, and the cost of the decennial census, a large surplus would be left, out of 47250*l.* for licences, to go to the public revenue of the country. And this would not interfere in the slightest degree with the marriage fees; which would continue to be paid to the officiating



clergyman, as they are now, quite independently of the charge for the licence.\*

There were 9997 marriages in registered places of worship; 3977 in superintendent registrars' offices; 180 marriages according to the rites of the Jews, and 74 marriages between Quakers: 6287 men, and 19376 women married, were under 21 years of age; of the men married 4·37 per cent., of women 13·48 per cent. were minors; 18176 or 12·64 per cent. of the men were widowers, 12369 or 8·60 per cent. of the women were widows.

47665 of the men, and 71229 of the women who were married in 1845, signed with marks in the marriage register. 33·2 per cent. of the men, and 49·6 per cent. of the women, did not write their names. Two in three of the men, and only one in two of the women in the country at the marriageable age wrote their names. In explanation of the value to be attached to this test of education, I quote a passage from my last Report:—"It is probable that a few women, able to write letters intelligible to their friends, signed with marks; but this simple test leaves little doubt that 33 in 100 of the men, and 49 in 100 of the women of England, at the marriageable age, are either quite unable to write, or write very badly. Some objections have been raised against this return as a test of the state of education; and it should be taken for no more than it is worth. I have already stated that a certain number of the women able to write, either from timidity or from other motives, may not have written their names. Upon the other hand, many who write their names are able to write nothing else; and the writing of the name is no proof of the possession of that stock of the elements of literary and scientific knowledge which it is desirable that the whole mass of a civilized nation should possess. The return is of unquestionable value, as an evidence of the *relative state* of elementary education in different parts of the country, at different times."

The proportion of those who wrote their names is rather less than it was in 1844: but there was a great increase of marriages in 1845, and it is probable that the increase was greater among the ignorant than among other classes of the population, which will account for the change without implying that the population at a marriageable age in 1845 were less able to write than the population at the corresponding age in previous years. The serious fact remains, that there is no evidence that any improvement in the mere elementary education of the people took place in the period when the men and women married in the seven

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\* The fee of the surrogate (who in Doctors' Commons is a Doctor of Laws), before whom the affidavit is sworn, is only 1s. It is not known precisely what becomes of the remaining *thirty-nine* shillings; but several offices in the Ecclesiastical Courts are, it is stated, partly, others wholly, sinecures. The Commissioners in 1832, among whom were the late Archbishop of Canterbury and other distinguished prelates, reported that "The annual emoluments of the Judge of the Prerogative Court, on an average of three years, are 3261*l.*; of the [two] *Principal Registrars*, 8793*l.* per annum; of the *Deputy Registrars*, 3664*l.* per annum; of the *Clerks of the Seats*, and their *Deputies*, 8448*l.* per annum. The office of *Principal Registrar* has long been a sinecure office; that of the *Clerks of the Seats* for many years in the same situation. In conformity with our previous suggestions, we think it would be extremely advisable to make an arrangement for the extinction of all existing sinecures; and that in future there should be no office the duties of which are not fulfilled in person."—Report of Ecclesiastical Commission, 1832, reprint of 1843, p. 68.

years, 1839-45, were educated ; and that the state of education was such that 4 in 10 English men and women could not write their own names. The state of education differs in different counties. And it has recently been shown, in an analysis of the Criminal Returns, compared with the facts published in previous Reports, that crime is most prevalent in the districts where in proportion to the whole the fewest numbers can write. "It is found, that out of 22 different combinations formed of the various districts of England and Wales, in every instance there is an excess of crime where there is the least education or instruction ; and, comparing the respective sections of each group of counties, it will be seen that there is an average excess of 25 per cent. of crime in the sections of inferior education over that of higher education ; and in some districts the excess is as much as 44 per cent."\*

The Tables, *h, i, k, l, m, n*, exhibit the principal facts of interest connected with the Marriage Returns.

(h) Abstract of Marriages registered in England, pursuant to the Act of 6 and 7 Will. IV. cap. 86.

ENGLAND.	MARRIAGES.									
	According to the Rites of the Established Church.						Not according to the Rites of the Established Church.			
	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing Forms.	Total.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Quakers.	Jews.
In the years ending 30th June, 1838	9	13677	68410	493	24612	107201	2976	1093	76	135
" " 1839	10	14669	76328	968	22657	114632	4654	1564	73	160
" " 1840	10	15564	78642	912	21890	117018	5140	1938	81	152
" " 1841	17	15752	77826	856	19997	114448	5816	2036	66	116
In the years ending 31st Dec. 1841	13	15792	78015	972	19579	114371	5882	2064	66	113
" " 1842	9	14935	75744	944	18415	110047	6200	2357	58	163
" " 1843	8	14544	79849	1222	18014	113637	7152	2817	61	151
" " 1844	10	14930	85176	1558	18335	120009	78564	3446	55	175
" " 1845	10	16013	92867	1706	18919	129515	79997	3977	74	180

ENGLAND.	Total Marriages.	Not of Age.		Re-Married.		Signed with Marks.	
		Men.	Women	Widowers.	Widows.	Men.	Women
In the years ending 30th June, 1838	111481	5575	16563	—	—	—	—
" " 1839	121083	5628	16414	—	—	40767	59949
" " 1840	124329	6101	17909	—	—	41812	62523
" " 1841	122482	5537	16391	—	—	40059	59896
In the Years ending 31st Dec. 1841	122496	5362	16285	—	—	39954	59680
" " 1842	118825	5387	16003	15619	10579	38031	56965
" " 1843	123818	5511	16403	16305	10811	40520	60715
" " 1844	132249	5515	17410	16941	11183	42912	65073
" " 1845	143733	6287	19376	18176	12369	47665	71229

\* Of the 5564 marriages in 1844, 2280 were in Roman Catholic chapels ; and 6284 in the chapels of other denominations.

† Of the 9997 marriages in 1845, 2816 were in Roman Catholic chapels ; and 7181 in the chapels of other denominations.

\* Statistics of Crime in England and Wales, 1834-44, by F. G. P. Neison ; Journal of Statistical Society, Vol. xi., Part II., p. 140.

## (i) Minors and Persons of Age.

YEARS.	Total Married.	Under Age.			Of Full Age.		
		Number.	Proportion per Cent. to the whole Number Married.		Number.	Proportion per Cent. to the whole Number Married.	
1843 {	123818 Couples, or 247636 Persons.	Men -	5511	4'45	Men -	118307	95'55
		Women	16403	13'25	Women	107415	86'75
	Total and mean	-	21914	8'85	-	225722	91'15
1844 {	132249 Couples, or 264498 Persons.	Men -	5515	4'17	Men -	126734	95'63
		Women	17410	13'16	Women	114839	86'84
	Total and mean	-	22925	8'67	-	241573	91'33
1845 {	143743 Couples, or 287486 Persons.	Men -	6287	4'37	Men -	137456	95'63
		Women	19376	13'48	Women	124367	86'52
	Total and mean	-	25663	8'93	-	261823	91'07

## (k)

Number of Persons who had been Married before in 100 Marriages.

1843.			1844.			1845.		
DISTRICTS.	Proportion per Cent.	One in	DISTRICTS.	Proportion per Cent.	One in	DISTRICTS.	Proportion per Cent.	One in
Metropolis -	12'5	8'0	Metropolis -	12'1	8'3	Metropolis -	11'7	8'5
North Western -	11'9	8'4	North Western -	11'6	8'6	North Western -	11'7	8'5
Western -	11'4	8'8	Western -	11'1	9'0	Western -	11'1	9'0
North Midland -	11'1	9'0						
ENGLAND -	11'0	9'1	ENGLAND -	10'6	9'4	ENGLAND -	10'6	9'4
York -	10'8	9'3	Eastern -	10'2	9'8	Eastern -	10'4	9'6
South Eastern -	10'2	9'8	North Midland -	10'2	9'8	North Midland -	10'3	9'7
Northern -	10'2	9'8	York -	10'2	9'8	York -	10'2	9'8
South Western -	10'1	9'9	South Eastern -	9'9	10'1	South Eastern -	10'0	10'0
Eastern -	9'8	10'2	South Western -	9'9	10'1	South Midland -	9'8	10'2
Welsh -	9'7	10'3	Welsh -	9'8	10'2	Welsh -	9'8	10'2
South Midland -	9'6	10'4	South Midland -	9'5	10'5	South Western -	9'7	10'3
			Northern -	8'9	11'2	Northern -	8'8	11'4

(l) Proportion per Cent. of Persons Married under 21 Years of Age, of the Re-marriages of Widowers and Widows, and of Persons who signed the Marriage Register with Marks. in England, 1839-45.

	Married under 21 Years of Age.			In 100 Marriages the Proportion per Cent. of			Signed the Marriage Register with Marks.		
	Proportion per Cent.						Proportion per Cent.		
	Men.	Women	Mean.	Widowers.	Widows	Mean.	Men.	Women	Mean.
In the Years ending the last day of June - 1839	4'64	13'55	8'60	-	-	-	33'7	49'5	41'6
" " 1840	4'90	14'40	9'65	-	-	-	33'6	50'3	42'0
" " 1841	4'52	13'38	8'95	-	-	-	32'7	48'9	40'8
In the Years ending the last day of December - 1841	4'38	13'29	8'83	12'90	8'99	10'95	32'7	48'8	40'8
" " 1842	4'53	13'47	9'00	13'14	8'90	11'02	32'0	47'9	40'0
" " 1843	4'45	13'25	8'85	13'17	8'73	10'95	32'7	49'0	40'9
" " 1844	4'17	13'16	8'67	12'81	8'46	10'63	32'4	49'2	40'8
" " 1845	4'37	13'48	8'93	12'64	8'60	10'62	33'2	49'6	41'4



(m) Proportion per Cent. of Men who signed the Marriage Register with Marks.

	1839	1840	1841	1842	1843	1844	1845
Metropolis - -	12	12	11	12	12	12	12
Cumberland - -	14	16	16	17	16	16	16
Cornwall - -	33	36	35	36	38	36	37
Lancashire - -	43	39	38	36	39	40	40
North Wales - -	46	47	46	42	41	45	46
Bedfordshire - -	55	54	49	50	49	50	49

(n) Proportion per Cent. of Men and Women who signed the Marriage Register with Marks, and who wrote their Names; arranged in the order of the Education of Men, in Divisions and Counties of England, 1839-45.

DIVISIONS.		Proportion in 100 Men.		Proportion in 100 Women.	
		Who Signed with Marks.	Who Wrote their Names.	Who Signed with Marks.	Who Wrote their Names.
No.					
1	Metropolis - - - -	12	88	24	76
10	Northern - - - -	21	79	42	58
2	South Eastern - - - -	32	68	39	61
7	North Midland - - - -	32	68	49	51
	ENGLAND - - - -	33	67	49	51
9	York - - - -	34	66	57	43
5	South Western - - - -	34	66	47	53
6	Western - - - -	38	62	52	48
8	North Western - - - -	39	61	66	34
3	South Midland - - - -	42	58	52	48
4	Eastern - - - -	46	54	52	48
11	Welsh - - - -	46	54	69	31
	COUNTIES.				
-	Metropolis - - - -	12	88	24	76
40	Cumberland - - - -	16	84	36	64
39	Northumberland - - - -	19	81	37	63
36	East Riding with York - - - -	20	80	39	61
41	Westmoreland - - - -	20	80	35	65
37	North Riding - - - -	23	77	40	60
38	Durham - - - -	25	75	48	52
19	Devonshire - - - -	28	72	41	59
22	Gloucestershire - - - -	29	71	42	58
2	Kent ( <i>except Greenwich</i> ) - - - -	29	71	59	61
3	Sussex - - - -	30	70	39	61
32	Derbyshire - - - -	30	70	49	51
29	Rutlandshire - - - -	31	69	34	66
4	Hampshire - - - -	31	69	39	61
27	Warwickshire - - - -	32	68	48	52
30	Lincolnshire - - - -	32	68	46	54
6	Middlesex ( <i>part of</i> ) - - - -	32	68	50	50
28	Leicestershire - - - -	33	67	53	47
31	Nottinghamshire - - - -	34	66	53	47
18	Dorsetshire - - - -	35	65	44	56
9	Oxfordshire - - - -	36	64	37	63
1	Surrey ( <i>part of</i> ) - - - -	36	64	55	45
20	Cornwall - - - -	36	64	61	39
33	Cheshire - - - -	37	63	48	52
21	Somersetshire - - - -	38	62	51	49
10	Northamptonshire - - - -	38	62	44	56
23	Herefordshire - - - -	38	62	64	36
35	West Riding - - - -	39	61	67	33
34	Lancashire - - - -	41	59	44	56
5	Berkshire - - - -	42	58	53	47
24	Shropshire - - - -	43	57	55	45
8	Buckinghamshire - - - -	43	57	60	40
26	Staffordshire - - - -	44	56	50	50
16	Norfolk - - - -	44	56	54	46
17	Wiltshire - - - -	45	55	54	46
11	Huntingdonshire - - - -	45	55	60	40
25	Worcestershire - - - -	45	55	69	31
43	South Wales - - - -	46	54	55	45
13	Cambridgeshire - - - -	46	54	52	48
15	Suffolk - - - -	46	54	69	31
44	North Wales - - - -	47	53	53	47
14	Essex - - - -	51	49	56	44
7	Hertfordshire - - - -	51	49	64	36
12	Bedfordshire - - - -	51	49	65	35
42	Monmouthshire - - - -	51	49		

*Births.*—The number of children born alive and registered in 1845 was 543521: taking an equal number of males and females, this is 3·238 per cent. on the population. One child was born to 31 persons living; or, to 100000 males and 100000 females living of all ages, there were 6476 children born alive. The increase in the proportion of births has been very slight since 1842, notwithstanding the increase of marriages.—(Table o.) In Lancashire and Cheshire there were 7444 children born to 200000 males and females living; in the South-Eastern division (comprising the extra-metropolitan districts of Kent and Surrey, Sussex, Hampshire, and Berkshire), the proportion of children born was 5944; in Wales, 5835, to a population of 200000. In Table (p), the births are compared with the number of women living between the ages of 15-45, in several divisions and counties; the result shows the relative fecundity of the population in different parts during the 7 years. It is only necessary to bear in mind that all the births are not registered; and that a certain addition should be made on this account to the numbers in the Table.

(o)—Births to 100000 Males and 100000 Females living in the Seven Years 1839-45.

DIVISIONS.			Children born alive to 50000 Males and 50000 Females living.	Living to one Birth Annually.	Annual Births to 200000 living (= 100000 Males + 100000 Females).							
					Mean of 1839-45.	1839	1840	1841	1842	1843	1844	1845
No.												
8	North Western	-	3627	28	7290	7205	7191	7100	7125	7427	7444	
9	York	- -	3441	29	6968	6934	6977	6747	6761	6872	6912	
10	Northern	- -	3354	30	6476	6677	6854	6676	6878	6678	6719	
3	South Midland	-	3257	31	6534	6461	6480	6545	6564	6538	6470	
7	North Midland	-	3255	31	6558	6573	6584	6460	6473	6465	6450	
	ENGLAND	- -	3218	31	6354	6394	6434	6418	6451	6529	6476	
6	Western	- - -	3216	31	6426	6566	6476	6466	6397	6410	6284	
1	Metropolis	- -	3107	32	5801	6056	6132	6344	6311	6434	6489	
4	Eastern	- - -	3097	32	5940	6078	6187	6165	6339	6290	6358	
5	South Western	-	3006	33	5975	5944	5964	6045	6069	6176	5901	
11	Welsh	- - -	2990	33	5956	5951	6056	5986	6003	6058	5835	
2	South Eastern	-	2938	34	5755	5693	5801	5844	6000	6040	5944	

The number of children *not born in wedlock* was 38241 in 1845; the number born in wedlock was 505280. Hence 7 per cent. of the children born alive in 1845 were born out of wedlock; the proportion distinguished in 1842 was 6·7 per cent. The subsequent Tables show the proportions born out of wedlock in the several counties and statistical districts of England and Wales. The highest proportion is 17·4 per cent., the lowest is 1 per cent. Either through the incompleteness of the schedules, the misstatements of informants, or the want of vigilance in the registrars, there is reason to suspect that in large towns, and particularly in London, a considerable number of illegitimate children either escape registration altogether, or are registered as though their parents were married.

(p)—Proportion of Births to Women living between the Ages 15-45.

DIVISIONS AND COUNTIES.		Females living in 1841 at the Age of 15 and under 45.	Births in the 7 Years 1839-45.	Average Number of Births Annually.	* Children Registered Annually to 100 Women living between the Ages 15-45.	Children Registered Annually to 100 Females living of all Ages.
ENGLAND - - - - -		3812651	3636383	519483	13'433	6'295
No.	DIVISIONS.					
1	London - - - - -	513481	423416	60245	10'923	5'831
2	South Eastern - - - - -	343849	312426	44652	12'824	5'820
3	South Midland - - - - -	263192	265465	37915	14'250	6'432
4	Eastern - - - - -	234732	227317	32474	13'739	6'067
5	South Western - - - - -	403333	369093	52728	12'948	5'779
6	Western - - - - -	443092	434652	62093	13'807	6'340
7	North Midland - - - - -	253541	256323	36618	14'257	6'445
8	North Western - - - - -	527517	545280	77897	14'443	7'107
9	York - - - - -	358403	379877	54268	14'907	6'820
2. SOUTH EASTERN COUNTIES.						
1	Surrey ( <i>part of</i> ) - - - - -	42222	35835	5119	11'944	5'398
2	Kent ( <i>except Greenwich</i> ) - - - - -	108015	100816	14402	13'176	6'008
3	Sussex - - - - -	69107	63376	9654	12'955	5'834
4	Hampshire - - - - -	82067	72446	10349	12'471	5'724
5	Berkshire - - - - -	42438	39853	5693	13'265	5'895
3. SOUTH MIDLAND COUNTIES.						
6	Middlesex ( <i>part of</i> ) - - - - -	36026	27124	3875	10'602	4'993
7	Hertfordshire - - - - -	36850	36998	5285	14'188	6'361
8	Buckinghamshire - - - - -	31755	32433	4633	14'495	6'427
9	Oxfordshire - - - - -	35863	35926	5132	14'204	6'289
10	Northamptonshire - - - - -	44749	48158	6880	15'223	6'871
11	Huntingdonshire - - - - -	12385	14221	2032	16'242	7'177
12	Bedfordshire - - - - -	26769	28629	4090	15'071	6'949
13	Cambridgeshire - - - - -	38795	41916	5988	15'203	6'813
4. EASTERN COUNTIES.						
14	Essex - - - - -	70734	69743	9963	13'957	6'153
15	Suffolk - - - - -	70524	70552	10079	14'189	6'222
16	Norfolk - - - - -	93474	87022	12432	13'212	5'885
5. SOUTH WESTERN COUNTIES.						
17	Wiltshire - - - - -	53448	50321	7189	13'360	5'827
18	Dorsetshire - - - - -	38815	35642	5092	12'978	5'744
19	Devonshire - - - - -	127955	108331	15476	12'017	5'426
20	Cornwall - - - - -	77481	79874	11411	14'521	6'335
21	Somersetshire - - - - -	105654	94925	13561	12'731	5'769
6. WESTERN COUNTIES.						
22	Gloucestershire - - - - -	99263	83617	11945	11'890	5'697
23	Herefordshire - - - - -	21048	18705	2672	12'658	5'414
24	Shropshire - - - - -	53490	45680	6526	12'113	5'351
25	Worcestershire - - - - -	76749	83496	11928	15'385	6'957
26	Staffordshire - - - - -	98214	110704	15815	15'742	7'078
27	Warwickshire - - - - -	94290	92450	13207	13'731	6'495
7. NORTH MIDLAND COUNTIES.						
28	Leicestershire - - - - -	51076	51124	7303	14'141	6'431
29	Rutlandshire - - - - -	4861	4998	714	14'567	6'124
30	Lincolnshire - - - - -	79353	82712	11816	14'683	6'556
31	Nottinghamshire - - - - -	63115	62842	8977	14'057	6'414
32	Derbyshire - - - - -	55137	54647	7807	13'957	6'360
8. NORTH WESTERN COUNTIES.						
33	Cheshire - - - - -	89504	84063	12009	13'174	6'228
34	Lancashire - - - - -	438013	461217	65888	14'698	7'293
9. YORK.						
35	West Riding - - - - -	263575	289053	41293	15'888	7'171
36	East Riding (with York) - - - - -	53620	51266	7324	13'485	5'863
37	North Riding - - - - -	41208	39558	5651	13'625	5'940

\* The average Annual Births (col. 5) were divided by the females living at the age of 15 and under 45 (col. 3), corrected for increase in order to obtain col. 6.

*Males and Females born.*—In the 7 years 1839-45, there were 1863892 males, and 1772491 females born alive. To 10000 girls 10515 boys were born. The proportion in the whole country is nearly 20 boys to 19 girls. The proportion of boys born is greatest (1'0617

to 1·0000) in the Northern division, least (1·0455 to 1·0000) in the South Midland division. On comparing the male and female legitimate and illegitimate children born in the 2 years, 1842, 1845, it is found that of legitimate children there are 10510 boys to 10000 girls; while only 10393 boys are born out of wedlock to 10000 girls: there is an excess in the proportion of boys among those born in wedlock, amounting to 117. The proportions are in legitimate children nearly 20 boys to 19 girls; in illegitimate children 26 boys to 25 girls. In the different divisions of the country the proportions vary; but it has been shown by Poisson, and other mathematicians, that the fluctuations in ratios of this kind bear a certain relation to the number of facts observed; the fluctuations being greatest where the facts are least numerous.

(s) The Proportion of Male to Female Births Registered in England in 7 Years, 1839-45; also the Proportion of Male to Female Births of the Legitimate and Illegitimate Children Registered in the Years 1842 and 1845.

No.	DIVISIONS.	Legitimate and Illegitimate Children born in 7 Years 1839-45.			Legitimate Children born in 2 Years, 1842, 1845.			Illegitimate Children born in 2 Years, 1842, 1845.		
		Males.	Females.	Ratio of Males to Females.	Males.	Females.	Ratio of Males to Females.	Ratio of Males to Females.	Males.	Females.
	ENGLAND	1863892	1772491	1·0515	506399	481824	1·0510	1·0393	37223	35814
1	Metropolis	215993	206423	1·0463	62930	59987	1·0491	1·0557	2233	2115
2	South Eastern	159940	152486	1·0487	43500	41637	1·0448	1·0040	3010	2998
3	South Midland	135656	129749	1·0455	36754	34918	1·0525	1·0385	2671	2572
4	Eastern	116413	110904	1·0498	31051	29792	1·0422	1·0680	2841	2660
5	South Western	189304	179789	1·0529	51605	48328	1·0678	1·0848	3249	2995
6	Western	222616	212036	1·0498	59430	57436	1·0347	1·0347	4466	4316
7	North Midland	131746	124577	1·0575	35077	32067	1·0640	1·0425	3017	2894
8	North Western	279366	265714	1·0521	73398	71903	1·0486	1·0339	7014	6784
9	York	194604	185273	1·0503	52126	49883	1·0450	1·0262	4110	4005
10	Northern	101299	95412	1·0617	27162	25653	1·0588	1·0503	2232	2125
11	Welsh	116755	110128	1·0601	31366	29320	1·0698	1·0127	2380	2350

*Deaths.*—The deaths registered in England during the year 1845 were 349366. The annual rate of mortality per cent. among males was 2·163, among females 2·001; and the mean mortality of the two sexes was 2·082 per cent., or nearly 1 in 48. The mortality was much lower in 1845 than it had been in any other of the eight years, 1838-45, during which the new system of registration has been in operation. The mortality was 2·290 per cent., or 1 in 44, in 1840; it was 2·160, 2·167, 2·120, and 2·155 per cent. in the years 1841-4, and, consequently, presented little deviation from the mean of 2·176 per cent. (one in 46 nearly.) The mortality in 1845 was below the average in nine out of the eleven divisions. In London the mortality was lower than it had been in any of the seven previous years; in the North Western division (Cheshire and Lancashire) and in Yorkshire, it was lower than it had been in any year except 1844. In the Eastern division (comprising Essex, Suffolk, and Norfolk), the mortality (2·076 per cent.) was higher than the average (2·028 per cent.), and higher than in any of the seven previous years, except 1840 and 1844, when the mortality was 2·077 and 2·098 per cent. In the Welsh divisions (comprising Wales and Monmouthshire) the mortality of 1845 was also slightly above the average. If the marriages indicate the opinions which the people entertain of their prospects in the world, the deaths move as the shadow of their past



sufferings or well-being; and the great reduction in the mortality of 1845 was undoubtedly in part owing to the active employment and the relative abundance of food in that and in the previous years.

(t) Deaths to 50000 Males and 50000 Females living in the Eight Years 1838-45.

DIVISIONS.		COUNTIES.	Annual Mortality per Cent., or the Deaths to 100000 Persons Living.	Persons Living to 1 Annual Death.	Annual Rate of Mortality per Cent., or, read without regard to decimal points, the Deaths to 100000 Persons living (50000 Males and 50000 Females).							
			Mean of 1838-45.	1838	1839	1840	1841	1842	1843	1844	1845	
No. 8	North Western	Cheshire, Lancashire	2'591	39	2'568	2'843	2'957	2'541	2'526	2'491	2'384	2'415
1	Metropolis	{ Middlesex (part of), Surrey (part of), Kent (part of) }	2'527	40	2'955	2'509	2'522	2'435	2'392	2'518	2'559	2'382
9	York	York	2'177	46	2'161	2'317	2'333	2'164	2'158	2'113	2'058	2'105
		ENGLAND	2'176	46	2'240	2'187	2'290	2'160	2'167	2'120	2'155	2'082
6	Western	{ Gloucestershire, Here- fordshire, Shropshire, Worcestershire, Staf- fordshire, Warwick- shire }	2'176	46	2'198	2'097	2'267	2'201	2'284	2'074	2'194	2'069
10	Northern	{ Durham, Northumber- land, Cumberland, Westmoreland }	2'087	48	2'149	2'155	2'176	2'237	2'107	2'040	1'885	1'945
3	South Midland	{ Middlesex (part of), Hertfordshire, Buck- inghamshire, Oxford- shire, Northampton- shire, Huntingdon- shire, Bedfordshire, Cambridgeshire }	2'083	48	2'138	2'013	2'151	2'128	2'065	2'011	2'128	2'025
7	North Midland	{ Leicestershire, Rut- landshire, Lincoln- shire, Nottingham- shire, Derbyshire }	2'057	49	1'943	2'111	2'348	2'078	2'041	1'971	2'009	1'956
4	Eastern	Essex, Suffolk, Norfolk	2'028	49	2'040	2'024	2'077	1'990	2'013	1'906	2'098	2'076
11	Welsh	Monmouthshire and Wales	1'950	51	2'047	1'940	2'074	1'974	1'811	1'802	1'911	1'958
5	South Western	{ Wiltshire, Dorsetshire, Devonshire, Corn- wall, Somersetshire }	1'941	52	1'983	1'789	1'952	1'872	2'061	1'991	2'050	1'832
2	South Eastern	{ Surrey (part of), Kent (except Greenwich), Sussex, Hampshire, Berkshire }	1'901	53	1'997	1'857	1'907	1'879	1'942	1'923	1'927	1'776

(u) Relative Mortality of the several Quarters of the Eight Years.

Years.	Deaths Registered in the Quarters ending the last day of				Deaths in the several Years.
	March.	June.	Sept.	Dec.	
1838	98152	90877	72877	80854	342760
1839	89740	87969	76280	84995	338984
1840	98896	90339	80822	89630	359687
1841	99069	86134	75440	83204	343847
1842	96314	86538	82339	84328	349519
1843	94926	87234	76792	87493	346445
1844	101024	85337	79708	90864	356933
1845	104664	89149	74872	80681	349366

I have continued the publication of the Weekly Tables of Mortality for London and of the Quarterly Tables. I cannot better describe the state of the public health during the four quarters of the year 1845 than by making a few extracts from the remarks which were written and published at the end of every Quarter.

"The Quarterly Returns are obtained from 115 districts,\* subdivided

into 576 sub-districts. *Thirty-four* districts are placed under the metropolis, and the remaining 81 districts comprise, with some agricultural districts, the principal towns and cities in England. The population was 6578912 in 1841.\*

The general results derived from these returns are borne out by the returns from the whole kingdom.

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*Quarter ending March 31st, 1845.*

"The season to which the return refers, was remarkable for its severity; the temperature fell lower than had ever been observed and recorded in the neighbourhood of the metropolis. The mortality was proportionally high; 49874 deaths were registered; 43958 had been registered in the last quarter of 1844; and 38784 in the September quarter of that year. The increase of deaths was therefore upwards of 11000.

"In the unhealthy countries of the world the mortality is highest in the hottest months, and this was the case formerly in London; but the greatest number of deaths now invariably happens in the coldest quarter of the year. Thus the average number of deaths (45484) in the March quarters of 1840-4 is 4220 above the general quarterly average (41264) of the same five years 1840-4; but the deaths in the first quarter of the present year were 49874, or 4390 above the average of the March quarter of the previous five years. It is true that the population increased in the interval; but the increase of population would not account for more than half the excess of deaths.

"The mortality was below the average in the milder climate of the south-western parts of the island, and in the coal districts of the north; it was highest on the eastern coast, in the metropolis, and in North Wales.

"In the city of Norwich 708 persons perished in the three months out of a population of about 62000. The excessive mortality is accounted for in the Notes; 57 deaths from small-pox were registered in East Wymer, 36 in Conisford, 40 in Mancroft. The registrar of Coslany states that the average 'is exceeded by about 100 deaths, principally from small-

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\* The districts comprise :—

The whole of London.

*In the South Eastern Division.*—Maidstone, Brighton, Isle of Wight, Portsea Island, Winchester, Windsor.

*In the South Midland Division.*—St. Albans, Wycombe, Oxford, Northampton, Bedford, Cambridge.

*In the Eastern Division.*—Colchester, Ipswich, Norwich, Yarmouth.

*In the South Western Division.*—Devizes, Dorchester, Exeter, St. Thomas, Plymouth, Redruth, Penzance, Bath.

*In the Western Division.*—Bristol, Clifton, Stroud, Cheltenham, Hereford, Shrewsbury, Worcester, Kidderminster, Dudley, Walsall, Wolverhampton, Wolstanton, Birmingham, Aston, Coventry.

*In the North Midland Division.*—Leicester, Lincoln, Nottingham, Basford, Derby.

*In the North Western Division.*—Stockport, Macclesfield, Great Boughton, (including Chester), Liverpool, West Derby (adjoining Liverpool), Blackburn, Preston, Rochdale, Bury, Bolton, Wigan, Prescott, Chorlton, Manchester, Salford, Ashton.

*In the York Division.*—Sheffield, Huddersfield, Halifax, Bradford, Leeds, Hunslet, Hull, York.

*In the Northern Division.*—Sunderland, Gateshead, Tynemouth, Newcastle-on-Tyne, Carlisle, Cockermouth, Kendal.

*In the Welsh Division.*—Abergavenny, Pontypool, Merthyr Tydfil, Newtown, Wrexham, Holywell, Anglesey.

pox. No deaths have occurred from small-pox after vaccination.' (The Registrar's Notes under Norwich.) Few of the victims of small-pox had been vaccinated; vaccination had not even been attempted in a great majority of cases; and thus, in one city, between 200 and 300 persons were suffered to perish in three months—others were blinded, maimed, and deformed for life—through the negligence of the parents in the application of the protection discovered by Jenner, and placed at the disposal of all by the Legislature. Other examples of the consequences of neglecting vaccination will be found in the Notes. Ashton-under-Lyne is the only parish in which it is mentioned that the 'Churchwardens and overseers have refused to carry out the provisions of the Act of 3 and 4 Victoria,'—to extend the practice of vaccination, by contracting with medical officers for the gratuitous protection of the poor. Sixty-one funerals took place in Ashton town from small-pox. In Jenner's Life an instance is mentioned of the cost of coffins convincing the overseers of a certain parish of the advantages of vaccination after all the higher arguments of humanity and justice had failed.

"The great mortality was due in part to the extreme coldness of the season; but, as is judiciously remarked by one of the registrars of Stockport, 'great as it is, there can be no question that the mortality would have been greater, in so severe a winter, had not the improved condition of the industrious classes enabled them to be both better clothed and fed.'

"In London, small-pox, scarlatina, and measles were epidemic; the deaths from diarrhoea and erysipelas were above, those from typhus below, the average. 411 deaths from whooping-cough were registered, which is 113 less than the average. The deaths from all pulmonary diseases rose; and 632 persons died of bronchitis, 606 of asthma, 1296 of pneumonia. There was a marked excess of deaths from scrofula, tabes mesenterica, cancer, atrophy, malformation, apoplexy, delirium tremens, and intemperance. 12 persons labouring under diabetes died (the average is 6); and it is worthy of remark that cold weather is always very fatal to this class of patients.

"*Districts in which the mortality was ABOVE the average of five March quarters*:—The five metropolitan districts, Portsea Island, Northampton, Norwich, Kidderminster, Dudley, Wolverhampton, Birmingham, Aston, Coventry, Nottingham, Stockport, West Derby, Blackburn, Chorlton, Manchester, Ashton, Bradford, Merthyr Tydfil, Holywell, and Anglesey.

"*Districts in which the mortality was BELOW the average of five March quarters*:—Cambridge, Liverpool, Wigan, Prescott, Salford, Hull, and Pontypool.

"The mean temperature of the thirteen weeks at Greenwich was  $35^{\circ} \cdot 4$ . The temperature of the corresponding week, on an average of 25 years, was  $38^{\circ} \cdot 9$ , according to Mr. Henry's observations. The temperature of the first four weeks of January was from  $1^{\circ}$  to  $6^{\circ}$  above the average; from the close of January to the end of March, the mean temperature was  $8^{\circ}$  below the average; and in one week (March 9th to 15th) it was  $29^{\circ} \cdot 1$ , or  $13^{\circ}$  below the average. On Wednesday morning, February 12th, a thermometer on grass fell to  $6^{\circ}$  below zero; the thermometer on flax, cleared of snow, was  $12^{\circ} \cdot 5$  below zero, probably a point lower than has ever been recorded in this climate before. At the same time a ther-



mometer on long grass under snow was  $26^{\circ}$ ; showing, in a striking manner, the protection snow affords vegetation against sudden extremes of temperature. The temperature of the air fell in the night to  $8^{\circ}\cdot 8$ .

“40729 deaths were registered in the *Quarter ending June 30th, 1845*, which are 1235 more deaths than were registered on an average in the corresponding quarters of five previous years. The increase of deaths is not, however, in proportion to the probable increase of the population. After the necessary correction, the mortality of the Spring quarter is somewhat below the average.

“*Small-pox* has prevailed epidemically in many districts, and the mortality from that disease has been considerable among children unprotected by vaccination. Several persons said to have been previously vaccinated, and one who had been inoculated, also died of small-pox. In many districts no deaths from small-pox occurred; in others, the disease was introduced by migratory labourers, ill provided probably with household comforts and conveniences. The neglect of vaccination is adverted to by several registrars. The registrar of *Leicester* says, ‘I have registered *fifty deaths* by small-pox from January 1st to June 30th, 1845; only *one* of the fifty persons had been vaccinated, and that was a doubtful case.’ The registrar of *Heaton Norris, Stockport*, mentions, that, ‘in one family, three infants (two sisters and a brother) all died of small-pox in the short space of eleven days.’ ‘Small-pox,’ observes the registrar of *Great Marlow, Wycombe*, ‘has appeared in part of my district. I find, on inquiry, that a vast number of parents have not availed themselves of vaccination, although perfectly aware that it can be done free of expense.’ The number of deaths (143) in the northern sub-district of *Yarmouth* is much above the average, in consequence of the ‘prevalence of small-pox, which has proved fatal in 62 cases. Of this number 61 died without previous vaccination. One case only is recorded in which vaccination is said to have been performed; a mid-wife was the operator, and the patient was attended by an old woman. The child was two months old.’ *Measles* and *scarlatina* have been the epidemic in several districts.

“The 11267 deaths in the METROPOLIS are near the average of the season, if we allow for the increase of the population. The weekly deaths fell in the quarter from 884 to 756, as the temperature rose. The deaths from *small-pox* were 246—less by 235 than were registered in the previous quarter, but 102 above the average of the June quarter for five previous years. *One hundred and four* women died from childbirth in the metropolis within three months.

“*Districts in which the mortality was ABOVE the average of five June quarters*:—West, north, east, and south districts of the metropolis: Winchester, Northampton, Colchester, Ipswich, Yarmouth, Dorchester, Plymouth, Kidderminster, Dudley, Wolverhampton, Birmingham, Leicester, West Derby, (adjoining Liverpool), Blackburn, Rochdale, Chorlton, Ashton, Bradford Leeds, Merthyr Tydfil, Holywell, Anglesey.

“*Districts in which the mortality was BELOW the average of five June quarters*:—Central district of the metropolis: Devizes, Redruth, Penzance, Bristol, Hereford, Shrewsbury, Macclesfield, Liverpool, Preston, Bury, Wigan, Prescott, Sunderland, Tynemouth, Newcastle-on-Tyne, Kendal, Wrexham.



“The mean temperature at Greenwich was  $51^{\circ} \cdot 9$ , which is  $1^{\circ} \cdot 1$  below the average of the season. The north and north-east winds prevailing, the temperature of the whole month of May was below the average; but the wind turning south-west, the temperature of June rose above the average of the month. The fall of rain was nearly 5 inches ( $4 \cdot 8$ ). At Derby more than 8 inches of rain fell in the same time.”

“The public health during the *Quarter ending September 30th* was good; for the deaths, notwithstanding the increase of the population, were only 36008, or 1870 less than the average of the corresponding quarters of five former years (1840–44). This favourable state of things was general, and was observed in the majority of the town districts of the kingdom. The southern coast has been unusually healthy through the summer; the deaths in Brighton, on an average 262, were only 219; in the Isle of Wight, the deaths, on an average 183, were 121; in the Portsca Island (Portsmouth), the deaths, on an average 299, were 239; in Exeter, the deaths, on an average 200, were 160; in Plymouth, the deaths, on an average 224, were 191; in Penzance, the deaths, on an average 292, were only 166 in the quarter ending September 30th, 1845.

“The mortality has been below the average in every district round the south-eastern and southern coast, from London to the Land’s End; yet the average mortality itself is low throughout that part of the country. In the last Annual Report it will be seen that only  $1 \cdot 9$  per cent., or 1 in 52, of the inhabitants die annually in the South Eastern and South Western divisions, while the annual mortality of the whole kingdom is 1 in 46.

“In Austria, including the northern parts of Italy, the annual mortality is 1 in 33;\* and the mortality throughout Italy is not less than in Austria. In the cities of Italy the mortality, according to official documents, varies from 3 to 4 per cent. In France the annual mortality is 1 in 42.

“The mortality was *above* the average of the corresponding quarter in the following districts:—Northampton, Bedford, Yarmouth, Kidderminster, Leicester, Rochdale, Halifax, Bradford, Pontypool, Newtown, Holywell, and Anglesey.

“Leicester is an unhealthy district; the average mortality is high; the average number of deaths in the summer quarter is 325; in the last quarter no less than 457 deaths were registered. The registrar of the east district remarks—‘Since that time (1840) vaccination seems to have been totally neglected; hence the great increase of deaths for this and the preceding quarter. I have registered 73 DEATHS FROM NATURAL SMALL-POX, and only 4 deaths of persons that had been vaccinated, and those very doubtful. *Measles* has been very fatal; I have registered 57 deaths from that epidemic.’

“The fatality of *small-pox* is mentioned by the Registrars of Yarmouth, Northampton, Wolverhampton, Birmingham, Coventry, Basford, Liverpool, Bury, Prescott, and other districts, in their remarks.

“LONDON:—76 deaths from *small-pox* were registered in the quarter: the average is 130. In the week ending September 13th, no death from small-pox was registered. Such an exemption has never before been

\* Reg. Gen. 6th Report, p. xxxix.

observed since the new Tables have been published. *Measles* has been epidemic; 688 deaths have occurred from that disease. *Whooping-cough* has been prevalent. Of *scarlatina* only 194 persons, chiefly children, died: the average is 476. Only 2 deaths from privation were returned; the average of the quarter is 5.

"The weather presented this remarkable peculiarity—that the mean temperature of every week of the thirteen was below the average. The mean temperature of the quarter at Greenwich was  $57^{\circ} \cdot 1$ , which is nearly 4 degrees below the average of the season. The month of August was  $5^{\circ}$  below the temperature of the same month on an average of 25 years. Seven inches of rain fell at the Observatory. The results varied considerably in other parts of the country."\*

"The mortality in the last quarter of 1845 was much lower than is usual, for only 39178 deaths were registered, which is less by 4740 than the number (43918) registered in the corresponding quarter of 1844; and 2357 less than the average of the corresponding quarter of seven previous years, notwithstanding the increase of the population at the rate of about 1.74 per cent annually.

"The fluctuations in the mortality, above and below the average, are exhibited in the following series of numbers. The lower line is deduced from the Return in the December quarter of 1838, and shows what the deaths would have been if they had increased in the same ratio as the population.

	1838	1839	1840	1841	1842	1843	1844	1845
Deaths Registered in the December Quarters of 8 Years — — —	40030	41598	44044	39165	39544	42449	43918	39178
Deaths which would have been Registered if the numbers had increased from 1838 at the rate of 1.74 per cent. annually — — —	40030	40788	41560	42347	43149	43966	44799	45647
Difference above the calculated number — — — — —	—	810	2484	—	—	—	—	—
Difference below the calculated number — — — — —	—	—	—	3182	3605	1517	881	6469

\* The potato rot was observed in this quarter.

The Board of Health in Naples, in 1845, placed vessels from England in quarantine. It will be seen from the table below that Naples is one of the unhealthiest cities in Europe.

#### NAPLES.†

Years.	Population at the end of the years.	Births, exclusive of Stillborn.	Deaths.	Marriages	Mortality per Cent.	Living to one Death.	Deaths that would have happened if mortality had been the same as in London, 1839-44.	Living to one Death in London.
1837	336302	—	—	—	—	—	—	—
1838	336537	12706	12993	3543	3.862	25.89	8485	} 39.7
1839	337414	13890	12613	3177	4.040	24.75	8499	
1840	337865	13332	13465	2818	3.988	25.08	8515	
1841	338444	13445	13682	2896	4.046	24.72	8528	
1842	341050	13867	11932	2870	3.512	28.47	8568	

† The population, Births, Deaths, and Marriages, have been taken from *Il Giornale del Regno delle Due Sicilie*. The population includes those scattered through the villages around comprised in the quarters of the capital; they amounted to 15918 in 1839.

METEOROLOGY of 1844 & 1845, from the Observations at the Royal Observatory, Greenwich.

Quarters ending	Years	THERMOMETERS.										In the water of the Thames at Greenwich by the Self-Registering Thermometer, read at 9 o'clock.				Difference between the Dew Point temperature and Air temperature.				Difference between the mean temperature of the Quarter on an average of 25 Years.				Wind.				Mean amount of Cloud, 0-10.	Rain in inches (91 days).		
		Mean.		Dew Point		Self-Registering.		Lowest on the Grass.		Highest in the Sun.																				During the Quarter.	
		Lowest during any Week.		Highest on each day, 78 observations.		Lowest on each day, 78 observations.		Difference.		Mean of 936 observations.		Mean of 936 results.		Mean of 936 observations.		Mean of the greatest on each day, 78 observations.		Mean of the least on each day, 78 observations.		General direction.		Greatest pressure in the Quarter.		Mean for the Quarter.		Mean amount of Horizontal Movement of the Air in each Week.					
		Highest during any Week.		Lowest during any Week.		Lowest on each day, 78 observations.		Lowest on each day, 78 observations.		Difference.		Mean of 936 observations.		Mean of 936 results.		Mean of 936 observations.		Mean of the greatest on each day, 78 observations.		Mean of the least on each day, 78 observations.		General direction.		Greatest pressure in the Quarter.		Mean for the Quarter.				Mean amount of Horizontal Movement of the Air in each Week.	
		Highest during any Week.		Lowest during any Week.		Lowest on each day, 78 observations.		Lowest on each day, 78 observations.		Difference.		Mean of 936 observations.		Mean of 936 results.		Mean of 936 observations.		Mean of the greatest on each day, 78 observations.		Mean of the least on each day, 78 observations.		General direction.		Greatest pressure in the Quarter.		Mean for the Quarter.				Mean amount of Horizontal Movement of the Air in each Week.	
March	-	{ 1844 1845	57.6 59.0	18.6 8.8	43.7 40.0	33.4 30.9	10.4 9.1	38.6 35.4	34.9 31.7	83.6 86.8	52.3 49.6	6.3 6.0	27.1 25.8			37.2 36.4	-	37.1 36.4	0.6 0.9	3.8 3.7	7.9 7.7	7.9 7.7	0.6 0.9	0.3 0.5	17.0 13.0	0.63 0.6	12.8 10.6	7.2 7.5	1.13 4.80		
June	-	{ 1844 1845	83.3 83.2	34.0 29.5	65.4 60.5	45.5 41.2	19.9 16.3	55.0 51.9	47.2 46.5	111.7 115.6	88.6 80.0	21.6 12.2	37.0 36.3			54.9 54.1	-	54.1 54.1	1.6 0.9	7.8 5.4	15.4 12.0	15.4 12.0	1.6 0.9	1.1 0.5	10.0 12.0	0.36 0.5	9.8 9.6	5.5 6.4	4.80 4.80		
September	-	{ 1844 1845	57.1 60.5	10.6 35.3	66.9 65.0	51.4 50.1	15.5 14.9	58.9 57.1	53.6 52.3	115.0 111.6	90.0 87.1	22.5 20.5	43.5 44.2			61.0 60.6	-	60.6 60.6	0.8 0.9	5.3 4.8	11.8 10.7	11.8 10.7	0.8 0.9	3.8 3.8	9.0 9.0	0.29 0.4	8.0 9.7	6.3 6.9	5.38 4.00		
December	-	{ 1844 1845	65.9 67.1	21.6 28.3	44.3 51.6	38.7 40.4	6.3 40.4	42.4 46.1	39.4 42.5	87.2 84.8	52.6 59.9	7.9 15.0	32.4 33.4			45.1 47.4	44.5 46.4	44.5 46.4	0.8 0.9	3.0 3.6	6.1 7.4	6.1 7.4	0.8 0.9	2.6 0.9	8.0 15.0	0.35 0.	8.6 11.07	7.7 6.2	9.22 5.12		

\* In reading the twentieth column, it will be borne in mind that + is read "HIGHER," and - "LOWER" than the average.

"The mildness of the season was one cause of the diminished mortality. This is illustrated by the annexed table of the deaths, exclusive of those by violence, registered in the metropolis, and the mean temperature at Greenwich of the last six weeks of 1844 and 1845. The deaths and the temperature were the same at first; on the fifth week the deaths were 1343, in 1844, and only 933 in 1845; the temperature in the previous week (the fourth) had fallen to  $28^{\circ}\cdot 2$  in 1844, and only to  $39^{\circ}\cdot 2$  in 1845.

Number of Weeks.	1st.	2nd.	3rd.	4th.	5th.	6th.
1844.—Mean Temperature of the last six weeks	44 $^{\circ}\cdot 5$	37 $^{\circ}\cdot 6$	31 $^{\circ}\cdot 7$	26 $^{\circ}\cdot 2$	37 $^{\circ}\cdot 0$	33 $^{\circ}\cdot 4$
1844.—Deaths Registered in the last six weeks	884	1037	965	1170	1343	1200
1845.—Deaths Registered in the last six weeks	886	943	935	949	933	898
1845.—Mean Temperature of the last six weeks	45 $^{\circ}\cdot 5$	46 $^{\circ}\cdot 1$	42 $^{\circ}\cdot 4$	39 $^{\circ}\cdot 2$	43 $^{\circ}\cdot 6$	40 $^{\circ}\cdot 1$

"A fall of the mean temperature of the air, from  $45^{\circ}$  to  $4^{\circ}$  or  $5^{\circ}$  below the freezing point ( $32^{\circ}$ ) of water, destroys from 300 to 500 lives in London. It produces the same results on a larger scale all over the country. Nor is it to be wondered at that a great change in the heat of the air which we breathe and live in should have such an effect.

"In the annexed Table, the deaths returned by the registrars for each year are given. [I now add in column 3, the deaths in the whole kingdom, for the sake of comparison.]

Years.	Deaths Registered in 115 Districts.	Deaths Registered in all England.
1838	162867	342760
1839	162605	338984
1840	171694	359687
1841	160753	343847
1842	161948	349519
1843	163201	346445
1844	167708	356953
1845	165789	349366

"In the first three years there were 497166 deaths in 115 districts; in the last three years 496698. The population increased in the districts, from which returns have been procured, about  $1\cdot 74$  (nearly  $1\frac{3}{4}$ ) per cent. annually, in the intervals of the last censuses,—and the excess of births over deaths has continued,—so that it may be safely assumed, that the numbers living have gone on increasing at the same rate—about 9 per cent. in the five years from the middle of 1839–40 to the middle of 1843–45. Now, the deaths, instead of increasing with the population 9 per cent. and consequently amounting to 541960, in the three last years were 496698: less by 45262 than if the rate of mortality which prevailed in the three years 1838–40 had been sustained. The improvement may, perhaps, be partly accounted for by other circumstances; but, as far as can be seen at present, it is fairly ascribable to the partial removal of nuisances from large towns, to some increase of employment, and, we may hope, a consequent amelioration in the condition of the great body of the people in the dense town districts of the kingdom. But an epidemic, generated in this or any neighbouring population, may speedily reverse the results of the Tables, and carry off the thousands of lives that appear to have been spared and saved."



I add the latest returns of the Marriages, Births, and Deaths, which I have been able to procure from France, Austria, and Prussia, for comparison with those of England.

Years.	MARRIAGES.				BIRTHS.				DEATHS.			
	England.	France.	Austria.	Prussia.	England.	France.	Austria.	Prussia.	England.	France.	Austria.	Prussia.
1838	—	273174	—	123644	463787	961476	—	545166	342760	846199	—	371756
1839	123166	266890	168872	128676	492574	937740	817300	533287	338984	780600	639737	408411
1840	122665	281998	169322	132281	502303	932318	826610	565145	359687	816486	649410	396494
1841	122496	283902	184122	136188	512158	976929	830005	568751	343847	804762	633600	392502
1842	118825	280412	176999	140744	517739	982896	882797	599643	349519	836152	682208	411122
1843	128181	283399	185303	140454	527325	983107	858867	581152	346445	811435	689437	421253
1844	132249	279667	—	—	540763	967324	—	—	356933	776526	—	—
1845	143743	—	—	—	543521	—	—	—	349366	—	—	—

The facts respecting Prussia are from the official Tables (dated October, 1845) of Mr. Dieterici of the Statistical Bureau. The Returns for Austria are exclusive of Hungary, Transylvania, and the military frontier.

The Proportion of Marriages, Births, and Deaths, to 100000 Persons living, in each of the Years 1838-45.

Years.	MARRIAGES.				BIRTHS.				DEATHS.			
	England.	France.	Austria.	Prussia.	England.	France.	Austria.	Prussia.	England.	France.	Austria.	Prussia.
1838	—	806	—	869	—	2838	—	3830	2240	2497	—	2612
1839	795	784	790	887	3177	2815	3824	3814	2188	2294	2993	2815
1840	781	826	785	891	3197	2788	3832	3808	2290	2390	3010	2672
1841	770	828	846	907	3217	2848	3812	3787	2161	2346	2910	2614
1842	736	814	805	926	3209	2854	4017	3946	2167	2428	3104	2705
1843	758	825	835	913	3226	2843	3871	3779	2120	2347	3090	2739
1844	799	—	—	—	3264	—	—	—	2155	—	—	—
1845	856	—	—	—	3238	—	—	—	2082	—	—	—

Mean Annual Number of Marriages, Births, and Deaths, to 100 Persons living in the five Years 1839-43.

Marriages to 100 Persons living.					To Persons Living.					
	England.	France.	Prussia.	Austria.		England.	France.	Prussia.	Austria.	
Marriages	—	*768	*815	*905	*812	One Marriage	130	123	110	123
Births	—	3*205	2*830	3*827	3*871	One Birth	31	35	26	26
Deaths	—	2*185	2*361	2*709	3*021	One Death	46	42	37	33

I beg to direct particular attention to the series of Tables showing the mortality of the people, at different ages, in the several districts and counties of the first five divisions. I defer any comment on these important Tables until the series is completed in the next Report.\* I publish them for as many districts as the calculations already extend to, in order to place as early as possible before Her Majesty's Government, and the people of the different parts of the country, a correct statement of the relative salubrity of the town and country districts of the kingdom.

I have the honor to be,

Sir,

Your faithful Servant,

GEORGE GRAHAM,

Registrar-General.

The Right Hon. Sir George Grey, Bart. M.P.

&c.

&c.

\* The whole series is in the Appendix to the 9th Report, 8vo. edition.

## TABULAR DIGESTS OF THE MARRIAGE RETURNS referred to in the REPORT.

(Table II.)—Marriages in Eleven Divisions of England and Wales in each of the Years from 1754 to 1837 and from 1839 to 1845.—(Derived from the Parish Register Abstracts, and the Registrar-General's Reports.)\*

YEARS.	DIVISIONS.											Numbers not included in any Division.	TOTAL.	Total uncorrected by Mr. Rickman.	Final Total as Corrected by Mr. Rickman in 1831.	YEARS.
	Metropolitan Counties, (Middlesex and Surrey.)															
	1	2	3	4	5	6	7	8	9	10	11					
1754	3985	3017	3131	3452	5148	4981	2990	2786	3750	2337	2587	1167	39331	39231	—	1754
1755	5601	3903	3964	4449	6047	5789	3780	3446	4179	2788	3016	1449	48411	48411	49379	1755
1756	5887	4283	4136	4641	6416	5745	3888	3400	4227	2845	2984	1543	49978	49978	50672	1756
1757	5823	4198	3827	4258	5897	5448	3606	3237	4120	2676	2880	1383	47353	47353	48300	1757
1758	6077	4498	3823	4263	6402	6263	3740	3547	4225	2576	2967	1459	49684	49684	50672	1758
1759	6539	4690	4099	4774	7038	7158	3811	4012	4530	2853	3348	1597	54449	54449	55337	1759
1760	7205	5063	4395	4874	7323	7110	3976	4136	4692	2777	3507	1656	56714	56714	57848	1760
1761	7338	4980	4385	4977	7510	7067	4170	3978	4721	2783	3446	1607	56962	53962	58101	1761
1762	7305	5077	4441	4612	7064	6906	4123	3855	4345	2796	3364	1553	55435	55430	56543	1762
1763	9367	5348	4568	5209	7976	7060	4246	4187	4768	3064	3393	1729	60915	60915	62233	1763
1764	8955	5105	4518	5287	7576	6990	4434	4636	5261	3179	3480	1748	61269	62069	63310	1764
1765	8311	4549	4372	5139	7087	6758	4252	4374	4901	3180	3514	1029	58066	58066	59227	1765
1766	8296	4312	4351	5014	6557	6565	3946	4182	4740	3066	3277	1619	55925	55925	57043	1766
1767	7499	4221	3950	4736	6394	6406	3825	4074	4536	2861	3200	1538	53240	52008	55324	1767
1768	8018	4335	4408	4891	6879	6826	4266	4537	4930	2963	3485	1650	57188	55979	58331	1768
1769	8450	4628	4662	5358	7324	7156	4550	4687	5309	3167	3569	1753	60613	59367	61825	1769
1770	8612	4996	4711	5335	7485	7359	4477	4616	5258	3180	3577	1858	61464	60159	62693	1770
1771	8550	4871	4568	5037	7062	7137	4320	4605	5083	3032	3484	1735	59424	58108	60612	1771
1772	8458	4783	4312	4781	6907	7220	4182	4888	5202	3053	3510	1858	59154	57868	60337	1772
1773	8403	4680	4343	4818	6937	7162	4171	4699	5282	3041	3497	1665	58698	57287	59769	1773
1774	8756	4851	4308	5101	7039	6836	4329	4753	5151	2942	3557	1703	59326	58083	60312	1774
1775	8786	5067	4310	5103	7336	7356	4279	5033	5396	3158	3729	1696	61249	59910	62473	1775
1776	9012	5045	4616	5223	7696	7832	4471	5337	5635	3202	4183	1827	64179	62732	65462	1776
1777	8747	5112	4580	5277	7689	8077	4529	5224	5727	3162	3784	1828	63746	62332	65020	1777
1778	8549	5042	4686	5248	7111	7575	4414	4761	5684	3076	3574	1775	61498	60071	62727	1778
1779	8191	5453	4710	5406	7558	7462	4491	4799	5552	3201	3751	1849	62423	61687	63671	1779
1780	8408	5542	4738	5609	8090	8380	4497	5099	5475	3150	3778	1822	64048	61760	64309	1780
1781	8652	5729	4460	4639	7818	7592	4375	5272	5295	3146	3734	1806	62518	61146	63768	1781
1782	8727	5643	4252	4855	7646	7169	4407	5066	5473	3256	3545	1795	61834	61834	63071	1782
1783	9494	5969	4306	5078	8172	7423	4594	5634	5728	3258	3634	1698	64988	64988	66287	1783
1784	9611	5338	4533	5181	8403	8047	4801	6494	6317	3394	3697	1767	67583	67583	68935	1784
1785	9688	5569	4916	5615	8503	8355	5000	6554	6444	3435	4093	2034	70146	70146	71509	1785
1786	9839	5388	4713	5444	8015	7902	4700	6239	6062	3453	4017	1867	67639	67639	68992	1786
1787	9881	5351	4819	5436	7443	9320	4764	6276	6084	3334	3936	2133	69077	69067	70448	1787
1788	9827	5450	4669	4979	8013	8531	4697	6230	6182	3294	3931	1856	67659	67559	70032	1788
1789	10098	5565	4570	5177	8249	8781	5030	6200	6298	3425	3910	2007	69310	69310	70696	1789
1790	10563	5613	4705	5290	7871	8573	4846	6560	6297	3199	3753	1993	69263	73263	70648	1790
1791	10439	5862	4775	5271	7945	8867	5131	7277	6653	3256	3803	1908	71167	71167	72596	1791
1792	11270	5727	4847	5472	7698	9080	5233	7758	7020	3472	3785	2068	73450	74450	74919	1792
1793	10627	5860	4766	5392	8290	8862	5251	6751	6488	3244	3876	2014	71451	71451	72880	1793
1794	10709	6135	4697	5472	8080	8329	5145	6143	6515	3386	3846	1933	70390	70390	71797	1794
1795	10438	5961	4543	5135	7844	8870	4811	6095	6074	3420	3605	1891	67489	67489	68839	1795
1796	10619	6410	4750	5309	8031	8096	5182	7240	6613	3600	3798	2026	71674	71674	73107	1796
1797	10182	6924	5098	5824	8926	8452	5549	7479	7087	3818	4101	2086	75526	75526	74997	1797
1798	10659	7228	5429	6126	9506	9063	5546	7381	7155	3764	4002	2058	77919	77919	79477	1798
1799	11135	7044	4812	5660	9396	8600	5262	7711	6893	3703	3957	1864	76037	76036	77557	1799
1800	10523	6294	4482	5105	8082	7724	4869	6954	5909	3209	2497	1829	68481	68481	69851	1800
1801	10706	6428	4406	5077	7575	7530	4864	7532	6383	3163	3655	—	67329	67228	67288	1801
1802	12852	7889	5674	6548	10500	10886	6171	11564	8542	3837	4925	—	90398	90396	90396	1802
1803	13507	8010	5949	6922	11312	11115	6717	11896	9172	4302	5659	—	94381	94379	94379	1803
1804	12440	8111	5604	6732	9797	10078	6198	9238	8274	4117	5152	—	85741	85738	85738	1804
1805	11798	7462	4752	5800	9330	9509	5637	8693	7899	3877	4827	—	79584	79586	79586	1805

The numbers given for the years 1754-1800 are derived from the Parish Register Abstract published with the Population Returns for 1801; those for 1801-20, 1811-20, and 1821-30, from the Abstracts published with the Population Returns for 1811, 1821, and 1831 respectively; and those for 1831-7 from the Parish Register Abstract of the late Census Commission. In all these years the marriages are those registered in the Parliamentary Counties included in the several divisions. (See Table III., pp. 50 to 55.) The marriages for 1839-45 are taken from the Annual Reports of the Registrar-General, and refer to the Registration Counties, that is, aggregates of districts not in all respects coincident with the Parliamentary Counties comprised in the same divisions.

(TABLE II.)—Marriages in Eleven Divisions of England and Wales in each of the Years from 1754 to 1837 and from 1839 to 1845—*continued*.

YEARS.	DIVISIONS.											Numbers not included in any Division.	TOTAL.	Total uncorrected by Mr. Rickman.	Final Total as corrected by Mr. Rickman in 1831.	YEARS.
	Metropolitan Counties, (Middlesex and Surrey.)	South Eastern, (including Greenwich and excluding Surrey.)	South Midland.	Eastern.	South Western.	Western.	North Midland.	North Western.	York.	Northern.	Welsh.					
1	2	3	4	5	6	7	8	9	10	11						
1806	12014	7578	4973	5881	9447	9659	5589	8916	8095	3821	4781	—	80754	80754	80754	1806
1807	12533	7706	5033	6025	9813	10097	5899	9236	8492	3919	5139	—	83922	83922	83922	1807
1808	12602	7906	4885	5740	9942	10225	5768	8354	7578	3996	5145	—	82251	82248	82248	1808
1809	12817	8172	5381	5793	9988	10090	5805	8524	7782	3869	5049	—	83372	83369	83369	1809
1810	13241	8260	5301	5991	8703	10322	5972	9594	8461	3879	4743	—	84473	84470	84470	1810
1811	13079	8603	5638	6409	9309	10874	6079	9133	8324	4053	4888	—	86389	86389	86389	1811
1812	12593	8255	5393	5881	9276	9890	5720	8393	8107	3910	4618	—	82066	82066	82066	1812
1813	12137	8044	5500	6260	9635	10056	5566	8960	8488	3733	5091	—	83860	83860	83860	1813
1814	13914	8764	5870	6579	10832	11075	6443	8897	3986	5307	5181	—	92804	92804	92804	1814
1815	14416	9127	6133	6968	11673	12671	6977	12062	9726	4517	5664	—	99934	99944	99944	1815
1816	13769	8194	5672	6317	10421	10889	6449	11144	9416	4494	5181	—	91946	91946	91946	1816
1817	13631	7774	5691	6488	9937	10293	6330	9972	8831	4054	4923	—	88234	88234	88234	1817
1818	14134	8039	6121	6827	9919	11593	6560	11110	9397	4272	4807	—	92779	92779	92779	1818
1819	14661	8256	6167	6851	10391	12203	6536	11835	9275	4134	5292	—	95571	95571	95571	1819
1820	14591	8087	6239	6783	10798	12212	6916	11877	9336	4315	5679	—	96833	96833	96833	1820
1821	14999	8502	6432	7116	11117	12360	7481	12795	9788	4309	5914	55	100868	100868	100868	1821
1822	14966	7989	6358	6783	10840	12313	7454	12557	9890	4094	5595	39	98878	98878	98878	1822
1823	14973	8260	6339	7051	10793	12832	7731	13506	10489	4351	5556	37	101918	101918	101918	1823
1824	16850	8203	6365	7012	11009	13505	7386	13623	10998	4485	5431	34	104723	104723	104723	1824
1825	17785	8568	6362	7034	11294	14403	8258	14628	11059	4871	6128	38	110428	110428	110428	1825
1826	16447	8489	6278	7002	11374	13407	7424	12955	10288	4923	6321	33	104941	104941	104941	1826
1827	17324	8701	6510	7034	11155	13548	7908	13530	10321	4741	6266	45	107103	107103	107103	1827
1828	17654	8841	6766	7303	11647	13745	8029	15070	10934	4688	6458	59	111174	111174	111174	1828
1829	16468	8297	6484	6766	11045	12804	7360	13876	10158	4633	6374	51	104316	104316	104316	1829
1830	16941	8925	6781	7103	11180	13242	7621	14548	10544	4710	6090	34	107719	107719	107719	1830
1831	17101	9627	7004	7516	11455	13838	8008	14586	10998	5028	6032	1101	112294*	—	—	1831
1832	17155	9488	7342	7499	12043	14762	8276	15767	11597	5115	6424	1136	116604	—	—	1832
1833	17873	9764	7411	7648	12252	15179	8208	16257	12088	5353	6919	1175	120127	—	—	1833
1834	18360	9738	7245	7635	12292	15328	8081	16331	12374	5274	7421	1205	121884	—	—	1834
1835	18202	9437	6703	6879	12177	15053	7874	17091	12496	5349	7238	1179	119598	—	—	1835
1836	18553	8678	6708	6582	11580	15519	8166	17861	12697	5474	7525	1206	120849	—	—	1836
1837	17411	8517	6360	6518	11640	14224	7606	15300	11706	5345	6976	1124	112727	—	—	1837
1838	—	—	—	—	—	—	—	—	—	—	—	—	118067	—	—	1838
1839	19557	9285	7496	7129	11989	15363	8176	17574	12762	5988	7847	—	123166	—	—	1839
1840	19745	9432	7255	7185	12059	14715	8128	17329	12570	6482	7765	—	122665	—	—	1840
1841	19532	9844	7427	7263	12252	14696	8261	17704	12118	5990	7409	—	122496	—	—	1841
1842	19100	9557	7191	7194	12454	13994	7774	16559	11593	5659	7350	—	118825	—	—	1842
1843	19843	10186	7225	7288	12487	14409	8224	19229	12288	5496	7143	—	123818	—	—	1843
1844	21295	10313	7552	7566	12803	15434	8683	21110	14025	5819	7649	—	132249	—	—	1844
1845	22971	11158	7649	7937	13547	17545	9222	23486	14963	6941	8304	—	145743	—	—	1845

\* In the Parish Register Abstract, 112094 is the total given for 1831; the sum of the details, however, is 112294 as here stated.

† The marriages celebrated during the latter half of 1837 under the Registration and Marriage Acts which came into operation on the 1st of July in that year, are not included in the numbers here given; which are only those returned by the clergy of the Church of England.

‡ The total number of marriages registered in 1838 was 118067, but the details have not been abstracted in a form which admits of comparison with the other years. The clergy returns are not available for the purpose as they include only marriages solemnized according to the rites of the Church of England.



(TABLE III.)—Marriages in the Counties of England, in each of the Years from 1754 to 1845.

(Derived from the Parish Register Abstracts in the Population Returns, and the Registration Abstracts.)

		COUNTIES.															
YEARS - -		1754	1755	1756	1757	1758	1759	1760	1761	1762	1763	1764	1765	1766	1767	1768	1769
1. METROPOLITAN COUNTIES.																	
Middlesex	- - - -	3302	4680	4755	4762	4995	5316	5807	5929	6005	7779	7416	6953	6902	6218	6732	7013
Surrey	- - - -	683	921	1112	1061	1082	1223	1398	1409	1300	1588	1539	1358	1394	1281	1286	1437
2. SOUTH EASTERN DIVISION, (exclusive of Surrey.)																	
Kent	- - - -	1183	1470	1604	1565	1633	1724	1927	1855	1860	2101	1991	1780	1792	1643	1725	1785
Sussex	- - - -	563	759	831	809	757	846	873	803	882	860	1005	832	732	771	807	893
Hampshire	- - - -	764	1035	1138	1199	1352	1419	1542	1569	1544	1644	1409	1247	1156	1178	1151	1210
Berkshire	- - - -	507	639	710	625	600	701	721	753	791	743	700	690	632	629	652	740
3. SOUTH MIDLAND DIVISION, (exclusive of Middlesex.)																	
Hertfordshire	- - - -	338	516	531	514	529	547	600	585	590	637	625	640	610	550	571	669
Buckinghamshire	- - - -	494	645	689	630	627	680	733	766	753	795	770	731	706	627	655	722
Oxfordshire	- - - -	540	585	685	609	622	692	701	721	731	732	755	691	679	619	704	789
Northamptonshire	- - - -	690	842	832	842	841	868	923	933	990	969	891	883	918	880	1009	949
Huntingdonshire	- - - -	248	310	327	266	266	298	315	307	314	318	340	293	289	261	306	302
Bedfordshire	- - - -	330	401	434	416	364	432	470	434	440	481	485	449	416	420	497	525
Cambridgeshire	- - - -	491	665	638	550	574	582	653	639	623	636	652	685	733	593	666	706
4. EASTERN DIVISION.																	
Essex	- - - -	1068	1447	1521	1383	1429	1596	1572	1595	1492	1716	1808	1655	1532	1488	1548	1680
Suffolk	- - - -	964	1214	1290	1168	1152	1354	1353	1427	1294	1369	1409	1430	1380	1326	1380	1509
Norfolk	- - - -	1420	1788	1833	1707	1682	1824	1949	1955	1826	2124	2170	2054	2102	1922	1963	2169
5. SOUTH WESTERN DIVISION.																	
Wiltshire	- - - -	855	1124	1070	986	1069	1211	1284	1479	1289	1362	1368	1255	1105	1075	1111	1283
Dorsetshire	- - - -	529	664	698	621	664	704	725	701	698	838	813	663	662	607	676	741
Devonshire	- - - -	1712	2031	2133	1921	2257	2507	2538	2551	2321	2876	2497	2273	2084	2150	2041	2264
Cornwall	- - - -	809	925	924	878	884	949	972	972	971	1138	1083	1125	1111	980	1338	1192
Somersetshire	- - - -	1243	1303	1591	1491	1528	1667	1804	1807	1785	1762	1815	1771	1595	1582	1713	1844
6. WESTERN DIVISION.																	
Gloucestershire	- - - -	1309	1560	1479	1468	1634	1838	1881	1825	1829	1998	1912	1711	1745	1547	1656	1811
Herefordshire	- - - -	411	450	399	368	469	536	527	559	528	495	451	465	421	421	446	492
Shropshire	- - - -	724	837	825	722	980	1027	1033	1021	1000	985	1062*	1031	979	914	1055	1058
Staffordshire	- - - -	932	1123	1183	1123	1317	1426	1468	1372	1340	1304	1377	1338	1353	1303	1481	1461
Worcestershire	- - - -	683	801	768	713	828	987	1019	982	956	917	939	899	844	928	943	1012
Warwickshire	- - - -	922	1018	1091	1054	1035	1344	1182	1308	1247	1361	1249	1314	1223	1293	1245	1292
7. NORTH MIDLAND DIVISION.																	
Leicestershire	- - - -	541	710	756	751	791	754	881	820	819	912	855	779	717	727	813	896
Rutlandshire	- - - -	77	118	109	120	93	96	105	108	115	128	100	103	100	94	94	109
Lincashire	- - - -	1181	1501	1515	1265	1335	1360	1359	1583	1540	1578	1732	1664	1526	1442	1576	1665
Nottinghamshire	- - - -	565	708	706	701	703	784	782	812	801	767	828	810	767	728	865	883
Derbyshire	- - - -	626	743	802	769	818	817	849	847	818	861	919	896	836	834	918	997
8. NORTH WESTERN DIVISION.																	
Cheshire	- - - -	812	967	948	915	1012	1117	1081	1110	1015	1123	1175	1208	1140	1124	1264	1219
Lancashire	- - - -	1974	2479	2452	2322	2535	2895	3055	2868	2840	3064	3461	3166	3042	2950	3273	3468
9. YORK DIVISION.																	
West Riding	- - - -	2375	2642	2598	2668	2733	2955	2986	3079	2761	2998	3371	3118	2964	2822	3106	3430
East Riding (with York)	- - - -	600	641	704	646	673	692	725	687	678	772	788	746	784	749	830	826
North Riding	- - - -	775	896	925	806	819	883	981	955	906	998	1102	1037	992	965	994	1053
10. NORTHERN DIVISION.																	
Durham	- - - -	717	957	1004	920	859	982	984	992	1024	1158	1260	1176	1172	1116	1068	1073
Northumberland	- - - -	889	966	1001	938	868	948	927	854	884	988	934	1014	1008	891	909	1060
Cumberland	- - - -	517	606	573	567	591	644	619	659	641	647	696	711	636	594	702	733
Westmoreland	- - - -	214	259	267	251	258	279	247	278	244	271	289	279	250	260	284	301
11. WELSH DIVISION.																	
Monmouthshire	- - - -	133	195	167	186	218	255	240	270	235	250	254	233	216	223	241	255
South Wales	- - - -	2454	2821	2817	2694	2749	3093	3267	3176	3129	3143	3226	3281	3061	2977	3244	3314
North Wales	- - - -																

\* By an evident misprint 1662 is given by Rickman in the "Parish Register Abstract" as the number of Marriages in Shropshire in the year 1764.



# Marriage Returns, in Counties, 1770-85.

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(TABLE III.)—Marriages in the Counties of England, in each of the Years from 1754 to 1845—continued.

		COUNTIES.															
YEARS	—	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785
<b>1. METROPOLITAN COUNTIES.</b>																	
Middlesex	—	7083	7117	7039	6956	7227	7290	7539	7196	6981	6692	6892	7133	7147	7875	7939	7969
Surrey	—	1529	1433	1419	1447	1529	1496	1473	1551	1565	1499	1516	1519	1590	1619	1672	1719
<b>2. SOUTH EASTERN DIVISION, (exclusive of Surrey.)</b>																	
Kent	—	1812	1853	1801	1742	1831	1927	1888	1861	1810	1919	2017	2019	2115	2240	2046	1981
Sussex	—	1063	856	919	881	955	1020	1024	1015	1057	1066	947	1000	952	1025	965	1132
Hampshire	—	1318	1412	1368	1417	1343	1379	1364	1459	1429	1674	1843	1970	1839	1997	1648	1646
Berkshire	—	803	750	695	640	722	741	769	771	746	794	735	740	737	707	679	750
<b>3. SOUTH MIDLAND DIVISION, (exclusive of Middlesex.)</b>																	
Hertfordshire	—	663	631	592	647	547	574	571	580	636	670	656	579	560	555	533	575
Buckinghamshire	—	714	763	734	673	708	686	792	764	741	778	840	769	697	717	724	807
Oxfordshire	—	768	755	699	710	716	724	749	801	768	744	781	782	697	668	719	778
Northamptonshire	—	1013	969	924	933	928	871	1028	962	1045	995	1070	991	903	902	977	1024
Huntingdonshire	—	375	325	275	284	235	272	334	329	321	329	283	304	299	331	362	384
Bedfordshire	—	520	478	480	434	413	463	445	478	495	510	488	433	414	432	502	609
Cambridgeshire	—	658	647	608	662	701	720	697	666	680	684	620	602	682	701	716	739
<b>4. EASTERN DIVISION.</b>																	
Essex	—	1742	1656	1375	1502	1561	1713	1682	1713	1665	1752	1644	1516	1581	1607	1667	1813
Suffolk	—	1398	1381	1378	1434	1386	1365	1525	1527	1592	1657	1484	1384	1383	1407	1483	1541
Norfolk	—	2195	2000	2028	1882	2154	2025	2116	2037	1991	1997	1941	1739	1891	2064	2031	2258
<b>5. SOUTH WESTERN DIVISION.</b>																	
Wiltshire	—	1416	1293	1203	1158	1154	1262	1419	1379	1283	1330	1344	1211	1145	1217	1323	1417
Dorsetshire	—	726	719	693	696	720	720	755	772	691	794	809	739	675	785	776	792
Devonshire	—	2201	2161	2284	2235	2335	2322	2516	2413	2340	2485	2738	2753	2698	2968	2879	2820
Cornwall	—	1111	1015	1041	1096	1106	1069	1114	1130	1082	1133	1291	1261	1299	1334	1465	1342
Somersetshire	—	2031	1811	1686	1752	1724	1863	1892	1995	1815	1816	1908	1854	1829	1868	1960	2132
<b>6. WESTERN DIVISION.</b>																	
Gloucestershire	—	1870	1701	1823	1732	1695	1837	1983	1910	1972	1809	1880	1930	1758	1898	1994	2026
Herefordshire	—	446	491	523	491	486	584	608	573	527	567	518	517	456	445	464	576
Shropshire	—	1121	1021	1062	1003	1013	1070	1062	1183	1125	1127	1142	1139	998	960	1046	1137
Staffordshire	—	1520	1504	1496	1525	1442	1496	1629	1751	1519	1538	1590	1619	1494	1589	1897	1816
Worcestershire	—	1066	1056	986	952	914	984	1065	1079	950	1002	920	968	903	1018	949	1014
Warwickshire	—	1336	1364	1330	1459	1586	1385	1485	1581	1485	1419	1330	1419	1560	1513	1697	1756
<b>7. NORTH MIDLAND DIVISION.</b>																	
Leicestershire	—	892	874	812	768	815	804	879	862	877	894	844	863	819	819	861	962
Rutlandshire	—	130	113	98	92	110	109	116	105	97	137	107	128	92	101	168	115
Lincolnshire	—	1679	1593	1542	1547	1648	1549	1616	1594	1613	1628	1626	1551	1590	1658	1740	1799
Nottinghamshire	—	806	848	829	881	824	875	916	968	807	848	876	880	896	952	1024	1037
Derbyshire	—	970	892	901	883	932	942	944	1000	1020	984	984	953	1010	1064	1068	1087
<b>8. NORTH WESTERN DIVISION.</b>																	
Cheshire	—	1201	1256	1261	1175	1288	1297	1326	1362	1190	1253	1272	1252	1300	1254	1464	1488
Lancashire	—	3415	3349	3627	3524	3465	3736	4011	3872	3571	3546	3827	4020	3766	4380	5030	5066
<b>9. YORK DIVISION.</b>																	
West Riding	—	3438	3395	3406	3318	3244	3468	3723	3810	3757	3675	3606	3430	3591	3820	4244	4360
East Riding (with York)	—	804	746	790	825	812	781	815	817	818	809	780	823	804	829	892	913
North Riding	—	1016	942	1006	1139	1195	1144	1097	1100	1109	1068	1089	1042	1078	1079	1181	1171
<b>10. NORTHERN DIVISION.</b>																	
Durham	—	1077	1039	1021	1074	1004	1113	1161	1068	1075	1113	1053	1119	1184	1188	1258	1301
Northumberland	—	1040	996	1030	966	983	1013	1027	1036	1060	1043	1124	1055	1050	1059	1036	969
Cumberland	—	761	698	709	690	697	748	745	742	693	749	707	718	713	742	825	834
Westmoreland	—	302	299	293	311	258	281	269	296	248	296	296	254	247	269	275	331
<b>11. WELSH DIVISION.</b>																	
Monmouthshire	—	257	226	255	204	220	258	276	241	235	276	220	271	243	255	281	276
South Wales	—	3320	3258	3255	3293	3337	3471	3907	3543	3339	3475	3558	3463	3302	3381	3416	3817
North Wales	—																



(TABLE III.)—Marriages in the Counties of England, in each of the Years from 1754 to 1845—*continued*.

YEARS -- --	COUNTIES.															
	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811	1812	1813	1814	1815	
1. METROPOLITAN COUNTIES.																
Middlesex -- -- --	8754	11274	10746	9942	9374	9582	10,341	10135	10267	10660	10476	10178	9727	11191	11497	
Surrey -- -- --	1952	2588	2761	2498	2424	2432	2499	2467	2550	2578	2603	2415	2410	2723	2919	
2. SOUTH EASTERN DIVISION, (exclusive of Surrey.)																
Kent -- -- --	2660	3126	3163	3390	3027	3103	3137	3260	3288	3405	3482	3427	3087	3453	3665	
Sussex -- -- --	1137	1355	1553	1705	1457	1422	1469	1491	1554	1528	1493	1396	1479	1519	1698	
Hampshire -- -- --	1972	2584	2369	2123	2174	2267	2235	2376	2517	2512	2670	2579	2600	2829	2820	
Berkshire -- -- --	669	824	925	893	804	786	825	869	813	815	958	853	878	963	944	
3. SOUTH MIDLAND DIVISION, (exclusive of Middlesex.)																
Hertfordshire -- --	584	770	795	744	624	673	669	674	697	614	681	682	647	778	807	
Buckinghamshire --	763	952	1012	971	877	866	883	849	1005	962	930	928	883	937	1017	
Oxfordshire -- --	753	938	985	970	777	842	821	868	830	865	860	838	895	969	944	
Northamptonshire --	896	1115	1209	1010	987	957	1098	1003	1190	1090	1158	1168	1190	1188	1336	
Huntingdonshire --	295	336	383	363	309	306	295	298	315	357	407	336	346	384	384	
Bedfordshire -- --	450	640	664	639	495	543	509	516	524	580	684	556	566	659	684	
Cambridgeshire -- --	665	923	901	907	683	786	758	677	820	833	918	884	973	955	964	
4. EASTERN DIVISION.																
Essex -- -- --	1512	2033	2190	2246	1962	1966	1980	1905	1989	1892	1963	1836	1969	1959	2090	
Suffolk -- -- --	1435	1944	2093	2016	1769	1852	1816	1797	1679	1738	1967	1759	1922	2079	2081	
Norfolk -- -- --	2130	2575	2639	2470	2069	2063	2229	2038	2125	2364	2479	2286	2369	2541	2797	
5. SOUTH WESTERN DIVISION.																
Wiltshire -- -- --	1088	1602	1766	1456	1268	1401	1402	1532	1365	1318	1353	1268	1336	1568	1832	
Dorsetshire -- --	693	1009	1078	1029	967	904	912	977	811	871	812	813	846	955	1126	
Devonshire -- --	2717	3901	3650	3201	3369	3403	3536	3619	3659	2745	3449	3595	3479	3965	4090	
Cornwall -- -- --	1259	1561	1840	1659	1534	1503	1544	1395	1629	1531	1562	1472	1725	1835	1938	
Somersetshire -- --	1818	2427	2798	2452	2192	2236	2419	2419	2524	2238	2133	2128	2249	2509	2687	
6. WESTERN DIVISION.																
Gloucestershire -- --	1872	2612	2475	2410	2276	2264	2493	2474	2334	2330	2730	2521	2505	2841	3137	
Herefordshire -- --	443	636	686	642	634	612	640	607	722	653	611	586	611	633	735	
Shropshire -- --	1031	1375	1580	1430	1301	1384	1315	1365	1365	1590	1383	1257	1267	1309	1443	
Staffordshire -- --	1877	2624	2611	2409	2202	2447	2490	2516	2407	2679	2703	2327	2427	2628	3192	
Worcestershire -- --	875	1357	1361	1190	1141	1118	1242	1293	1313	1275	1307	1176	1216	1402	1478	
Warwickshire -- --	1432	2282	2372	1997	1955	1834	1917	1910	1949	2015	2140	2023	2030	2262	2686	
7. NORTH MIDLAND DIVISION.																
Leicestershire -- -- --	970	1215	1441	1217	1084	1030	1118	1134	1129	1206	1229	1224	1172	1298	1552	
Rutlandshire -- --	89	125	129	128	128	90	102	102	104	113	118	134	121	130	134	
Lincolnshire -- --	1485	1882	2104	2071	1863	1847	1830	1914	1994	1898	2093	1947	2091	2071	2136	
Nottinghamshire -- --	1186	1486	1327	1387	1286	1292	1492	1338	1355	1372	1252	1158	1260	1499	1621	
Derbyshire -- --	1134	1463	1516	1395	1276	1330	1357	1300	1325	1383	1387	1257	1312	1445	1524	
8. NORTH WESTERN DIVISION.																
Cheshire -- -- --	1413	1904	2130	1641	1677	1670	1745	1698	1712	1785	1834	1782	1792	2033	2262	
Lancashire -- -- --	6119	9660	9766	7597	7016	7246	7491	6656	6812	7809	7299	6611	7168	9104	9800	
9. YORK DIVISION.																
West Riding -- -- --	4059	5619	6108	5233	5214	5240	5639	4893	5030	5710	5671	5381	5672	6247	6802	
East Riding with York	1280	1653	1776	1808	1576	1586	1561	1520	1527	1558	1466	1503	1558	1439	1557	
North Riding -- -- --	1044	1270	1288	1233	1109	1269	1292	1165	1225	1193	1187	1223	1258	1211	1307	
10. NORTHERN DIVISION.																
Durham -- -- --	1179	1421	1655	1440	1391	1325	1386	1346	1377	1262	1426	1332	1257	1403	1622	
Northumberland -- --	934	1122	1258	1364	1218	1245	1246	1206	1195	1201	1262	1289	1181	1218	1379	
Cumberland -- --	732	919	1061	951	951	948	999	1091	974	1040	1039	954	993	1057	1127	
Westmoreland -- --	318	375	328	362	317	303	318	353	323	376	331	325	302	308	389	
11. WELSH DIVISION.																
Monmouthshire -- --	267	374	426	450	407	391	424	463	438	416	429	406	436	436	506	
South Wales -- -- --	3388	4551	5233	4702	4420	4390	4715	4680	4611	4327	4459	4248	4655	4871	5158	
North Wales -- -- --																







(TABLE III).—Marriages in the Counties of England, in each of the Years from 1754 to 1845—continued.

YEARS - -	COUNTIES.							REGISTRATION COUNTIES.						
	1811	1812	1833	1834	1835	1836	1837	1839	1840	1841	1842	1843	1844	1845
<b>1. METROPOLITAN COUNTIES.</b>														
Middlesex - - - -	13128	13084	13617	13951	13833	14248	13208	14717	14902	14681	14431	14803	16072	17127
Surry - - - - -	3973	4071	4256	4109	4369	4305	4203	4810	4843	4851	4669	4950	5223	5844
<b>2. SOUTH EASTERN DIVISION, (exclusive of Surrey.)</b>														
Kent - - - - -	3573	3694	3817	3852	3742	3466	3415	3652	3541	3704	3907	3970	3968	4506
Sussex - - - - -	2196	2151	2309	2179	2101	1918	1741	1997	2041	2083	1989	2079	2100	2247
Hampshire - - - -	2687	2551	2546	2649	2615	2350	2374	2407	2582	2796	2808	2820	2956	3157
Berkshire - - - -	1171	1092	1092	1058	979	944	987	1229	1268	1261	1253	1317	1289	1268
<b>3. SOUTH MIDLAND DIVISION, (exclusive of Middlesex.)</b>														
Hertfordshire - - -	835	955	937	865	856	880	841	1031	900	999	931	976	1001	1038
Buckinghamshire - -	1118	1145	1153	1125	1009	1027	956	1010	966	906	948	902	937	970
Oxfordshire - - - -	1150	1164	1257	1261	1095	1024	1008	1123	1156	1185	1200	1150	1179	1106
Northamptonshire -	1430	1524	1471	1484	1378	1449	1354	1641	1574	1547	1434	1540	1658	1683
Huntingdonshire - -	467	432	465	424	440	382	408	437	424	473	462	448	418	422
Bedfordshire - - -	811	861	854	788	721	746	734	953	896	861	821	922	995	971
Cambridgeshire - -	1193	1258	1274	1298	1204	1200	1059	1301	1339	1456	1395	1287	1364	1459
<b>4. EASTERN DIVISION.</b>														
Essex - - - - -	2170	2205	2207	2263	2013	1937	1823	2059	2075	2103	2059	2075	2164	2249
Suffolk - - - - -	2369	2337	2355	2389	2093	1903	1993	2302	2311	2378	2167	2268	2351	2446
Norfolk - - - - -	2977	2957	3086	2983	2693	2742	2702	2768	2799	2782	2968	2945	3051	3262
<b>5. SOUTH WESTERN DIVISION.</b>														
Wiltshire - - - - -	1742	1877	1807	1740	1607	1567	1583	1540	1572	1594	1532	1535	1627	1754
Dorsetshire - - - -	1231	1250	1331	1255	1345	1157	1161	1105	1163	1162	1105	1158	1178	1221
Devonshire - - - -	3594	3675	3886	3905	3835	3711	3601	3963	4055	3997	4247	4261	4397	4737
Cornwall - - - - -	2162	2249	2305	2412	2471	2606	2364	2425	2254	2351	2509	2580	2360	2577
Somersetshire - - -	2726	2992	2923	2980	2919	2839	2731	2956	3015	3148	3061	3153	3241	3238
<b>6. WESTERN DIVISION.</b>														
Gloucestershire - - -	3517	3599	3737	3687	3473	3433	3344	3265	3516	3381	3216	3369	3367	3800
Herefordshire - - -	632	769	812	799	690	714	687	545	556	636	645	722	646	730
Shropshire - - - - -	1495	1636	1652	1748	1674	1665	1534	1684	1528	1607	1585	1518	1603	1512
Staffordshire - - -	3585	3893	3989	4103	4078	4374	4006	3971	3487	3511	3182	3324	3851	4626
Worcestershire - - -	1644	1831	1862	1898	1933	1857	1626	2912	2845	2777	2634	2539	2853	3410
Warwickshire - - -	2965	3034	3127	3093	3185	3476	3027	2996	2783	2784	2732	2937	3114	3467
<b>7. NORTH MIDLAND DIVISION.</b>														
Leicestershire - - -	1693	1702	1685	1685	1595	1730	1526	1709	1600	1671	1459	1723	1823	1881
Rutlandshire - - - -	133	161	143	142	147	127	134	135	165	165	153	138	145	133
Lincolnshire - - - -	2608	2624	2568	2523	2430	2453	2383	2577	2706	2749	2701	2605	2585	2826
Nottinghamshire - -	1908	1939	2027	1943	1914	1948	1669	1910	1951	1997	1936	2023	2246	2305
Derbyshire - - - - -	1666	1850	1785	1788	1788	1908	1894	1845	1706	1679	1525	1735	1884	2077
<b>8. NORTH WESTERN DIVISION.</b>														
Cheshire - - - - -	2552	2663	2742	2828	2688	2863	2426	2430	2518	2345	2191	2492	2634	2927
Lancashire - - - -	12034	13104	13515	14103	14403	14998	12874	15144	14811	15359	14368	16737	18476	20559
<b>9. YORK DIVISION.</b>														
West Riding - - - -	7840	8371	8830	9068	9229	9515	8519	9196	8895	8638	8139	8963	10493	10930
East Riding (with York)	1897	1900	1894	1870	1895	1922	1877	2254	2287	2161	2173	2067	2184	2548
North Riding - - - -	1261	1326	1364	1436	1372	1260	1310	1312	1388	1319	1281	1258	1348	1485
<b>10. NORTHERN DIVISION.</b>														
Durham - - - - -	1992	2172	2160	2098	2110	2156	2209	2562	2935	2666	2537	2467	2660	3251
Northumberland - - -	1708	1672	1736	1778	1770	1895	1848	2094	2140	1976	1738	1715	1777	2126
Cumberland - - - -	955	934	1067	1036	1072	930	990	990	1061	1017	1035	962	996	1116
Westmoreland - - - -	373	337	390	362	383	351	358	342	346	331	349	352	386	448
<b>11. WELSH DIVISION.</b>														
Monmouthshire - - -	736	850	826	1033	969	1005	906	1403	1308	1119	1006	999	1090	1429
South Wales - - - -	5296	5574	6093	6388	6269	6520	6010	3813	3916	3769	3785	3788	3997	4342
North Wales - - - -								2631	2541	2521	2559	2356	2562	2533

NOTE.—The number of Marriages registered in 1838 has not been abstracted in a form which admits of comparison with other years. The Clergy Returns are not available for the purpose, as they include only marriages solemnized according to the rites of the Church of England.

(TABLE IV.)—Marriages Registered in the undermentioned Places in each of the Years from 1754 to 1837, and from 1839 to 1845.

(From the Parish Register Abstracts and the Registrar General's Reports.)\*

YEARS.	Metropolitan Coun- ties, (Middlesex and Surrey.)	Portsmouth, (Town and Portsea Parish.)	Plymouth, (Town with Stoke Damerel and East Stonehouse Parishes.)	Bristol, (City and Barton Regis Hun- dred.)	Bath, (City.)	Birmingham, (Town.)†	Manchester, (Town with Salford.)‡	Liverpool, (Town.)	Leeds, (Town.)	Newcastle-on-Tyne, (Town.)	Hull, (Town and County of Kingston-upon-Hull.)§	York, (City.)
1754	3985	95	150	422	52	155	159	285	245	229	41	92
1755	5601	150	137	479	100	169	285	266	265	202	32	114
1756	5867	207	277	496	75	199	246	298	262	243	30	139
1757	5823	248	361	497	87	192	284	307	247	235	26	122
1758	6077	290	451	554	85	170	319	338	216	221	35	131
1759	6539	339	543	539	91	229	342	345	256	223	28	134
1760	7305	424	525	587	88	259	380	412	250	207	19	151
1761	7338	352	569	497	85	248	340	395	241	169	32	154
1762	7305	293	500	571	112	225	351	370	227	168	41	160
1763	9367	415	546	677	114	283	363	511	260	270	44	155
1764	8955	252	323	622	123	292	447	476	225	213	42	147
1765	8311	179	275	546	129	255	388	480	271	268	32	151
1766	8296	181	256	534	141	263	368	503	274	240	43	142
1767	7499	163	284	535	136	273	366	470	220	204	33	153
1768	8018	161	230	515	139	280	399	486	245	277	39	165
1769	8450	196	196	563	118	182	423	400	310	244	46	165
1770	8612	187	224	548	159	295	429	430	331	229	46	158
1771	8550	255	265	587	115	296	423	476	325	215	20	154
1772	8458	248	339	542	100	329	420	451	298	254	42	169
1773	8403	243	326	595	128	377	383	508	261	223	40	161
1774	8756	214	311	537	118	279	424	516	295	201	47	155
1775	8786	199	289	604	159	317	473	572	343	232	50	127
1776	9012	183	325	602	127	319	496	554	329	273	53	155
1777	8747	215	370	561	126	355	577	453	360	248	37	158
1778	8549	256	341	606	130	378	484	456	361	237	52	150
1779	8191	335	458	578	96	320	448	517	316	227	46	147
1780	8408	419	518	608	120	309	456	578	320	262	53	155
1781	8652	448	586	663	117	282	495	609	301	224	63	164
1782	8727	428	582	632	139	423	567	524	383	239	73	161
1783	9494	549	794	668	115	520	682	723	289	251	54	204
1784	9611	352	594	769	141	591	848	761	418	289	62	171
1785	9688	358	430	663	111	558	893	707	405	270	80	185
1786	9839	252	432	617	141	589	872	727	397	263	63	171
1787	9881	228	319	663	135	623	903	737	426	254	74	156
1788	9827	249	356	678	139	782	970	769	393	261	62	154
1789	10098	291	567	646	156	903	919	773	450	274	52	161
1790	10563	315	352	628	182	649	1122	710	475	252	66	169
1791	10439	447	424	732	169	705	1301	870	253	267	64	180
1792	11270	290	355	876	218	606	1657	889	528	295	79	181
1793	10627	330	360	764	166	889	1235	823	443	260	55	170
1794	10709	412	410	733	148	566	1266	758	491	268	68	179
1795	10438	529	522	694	127	621	1110	742	486	268	74	175
1796	10619	598	589	663	164	632	1349	753	535	342	83	233
1797	10182	683	873	781	126	588	1389	897	560	374	96	190
1798	10659	765	979	762	130	624	1230	1079	519	350	83	216
1799	11135	700	933	822	119	563	1366	1393	605	341	89	214
1800	10523	614	845	577	133	567	1091‡	1186	500	278	57§	206
1801	10706	518	805	704	328	683	1242	1202	465	259	306§	186
1802	12862	689	1688	818	378	1177	2121	1516	640	378	364	255
1803	13507	490	874	814	413	1115	2336	1312	673	405	466	253
1804	12440	517	745	845	383	959	1763	1152	563	398	449	214
1805	11798	584	942	815	332	933	1611	1183	512	399	310	205
1806	12014	577	1065	919	373	889	1409	1206	626	391	338	202
1807	12533	596	1064	981	385	955	1547	1090	636	361	287	259
1808	12602	684	1110	1019	421	952	1317	1100	524	394	252	275
1809	12817	727	1131	992	386	981	1309	1250	590	347	276	288
1810	13244	768	1200	977	323	1007	1408	1376	632	325	295	216

\* The numbers stated for the years 1754-1800 are taken from the Parish Register Abstract published with the Population Returns for 1801; those for 1801-10, 1811-20, 1821-30, from the same returns for 1811, 1821, and 1831 respectively; those for 1831-37 from returns published by the late Census Commission; and those for 1839-45 from the Annual Reports of the Registrar-General.

† The marriages in the town of Birmingham from 1754 to 1800 are stated in the Parish Register Abstract to be "collected from the registers of St. Martin and St. Philip, both in the town of Birmingham;" those given for each of the years from 1801-30 are obtained from the registers of Aston, Deritend with Bordesley, Edgbaston, St. James (Aston), St. Martin, and St. Philip.

‡ The marriages in Salford chapelry from 1754 to 1800 were not returned with those of Manchester town as in the subsequent years, 1801 to 1830.

§ The returns of marriages in Kingston-upon-Hull from 1754 to 1800 were "collected from the registers of Ferriby with Swanland, Hessell, and St. Mary," those for the years 1801 to 1830 are stated to be derived from the "registers of North Ferriby V., Hessle V., Kirk Ella V., St. Mary, P. C., and of Holy Trinity V." The addition of the parishes of Kirk Ella and Holy Trinity will account for the increased number of marriages from 1801.

(TABLE IV.)—Marriages Registered in the undermentioned Places in each of the Years from 1754 to 1837, and from 1839 to 1845—*continued*.

YEARS.	Metropolitan Counties, (Middlesex and Surrey.)	Portsmouth, (Town and Portsea Parish.)	Plymouth, (Town with Stoke Damerel and East Stonehouse Parishes.)	Bristol, (City and Barton Regis Hundred.)	Bath, (City.)	Birmingham, (Town.)	Manchester, (Town with Salford.)	Liverpool, (Town.)	Leeds, (Town.)	Newcastle-on-Tyne, (Town.)	Hull, (Town and County of Kingston-upon-Hull.)	York, (City.)
1811	13079	823	968	1262	375	1090	1503	1221	581	389	313	180
1812	12593	806	1254	1152	374	1011	1329	1056	583	368	261	185
1813	12137	768	1106	1099	400	1021	1358	1136	683	327	278	220
1814	13914	798	1252	1265	426	1110	1954	1250	688	354	301	181
1815	14416	836	1224	1329	465	1331	2164	1612	829	432	330	195
1816	13769	555	898	1277	401	1186	1972	1560	788	428	329	203
1817	13631	494	760	1172	427	1035	1691	1418	779	420	299	188
1818	14134	489	781	1284	417	1150	2022	1477	887	438	304	208
1819	14661	511	731	1359	419	1194	2222	1557	821	416	346	216
1820	14591	439	661	1350	432	1083	2043	1523	806	509	323	208
1821	14999	574	796	1269	403	1193	2395	1496	796	541	289	206
1822	14966	511	701	1342	366	1181	2517	1301	902	464	280	202
1823	14973	494	660	1249	384	1321	2575	1627	941	465	326	213
1824	16850	429	735	1369	461	1582	2861	1718	1010	559	315	223
1825	17785	503	836	1376	440	1832	3059	1947	1122	605	350	251
1826	16447	505	845	1371	427	1366	2696	1964	888	718	372	265
1827	17524	514	845	1445	399	1463	2829	2024	1018	651	361	280
1828	17654	516	993	1471	399	1525	3123	2113	1047	667	361	266
1829	16468	452	983	1377	434	1474	2708	2122	966	613	338	254
1830	16941	582	1122	1415	429	1571	2997	2221	1130	693	344	314
REGISTRATION DISTRICTS OF												
YEARS.	Metropolitan Counties, (Middlesex and Surrey.)	Portsea Island.	Plymouth; East Stonehouse and Stoke Damerel* (1839-45.)	Bristol.	Bath.	Birmingham; Aston.	Manchester; Salford.	Liverpool.	Leeds; Hunslet.	Newcastle-on-Tyne.	Hull.	York.
1831	17101	580	696	1123	588	1452	3490	2375	1303	776	343	384
1832	17155	512	615	1137	627	1357	3846	2468	1384	762	362	354
1833	17873	480	781	1211	600	1400	3961	2544	1517	803	345	392
1834	18360	564	738	1191	610	1441	4289	2664	1484	859	379	386
1835	18202	583	664	1178	574	1472	4513	2792	1604	854	354	420
1836	18553	534	601	1199	570	1678	4580	2988	1577	980	416	391
1837†	17411	624	646	1208	611	1382	3708	2666	1400	932	412	398
1839‡	18384	578	1055	1351	613	1521	3730	3201	1620	1173	503	504
1840	18530	635	1193	1451	663	1417	3723	3154	1624	1142	529	459
1841	18246	734	1152	1383	720	1471	3711	3319	1589	1118	538	440
1842	17826	640	1247	1236	624	1379	3664	3048	1410	891	506	446
1843	18669	696	1336	1226	650	1533	4304	3311	1631	893	517	446
1844	20126	673	1250	1178	644	1672	4900	3473	1751	926	584	434
1845	21770	791	1388	1357	680	1930	5376	4243	1881	1110	624	527

\* The returns of the marriages celebrated in Stoke Damerel parish (which is co-extensive with the district) in the years 1831-37 were not obtained.

† The Registration and Marriage Acts came into operation 1st July, 1837; the marriages which too place under them during the latter half of that year are not included in the numbers here given.

‡ The numbers for the years 1839-45 are taken from the Reports of the Registrar-General which do not supply the same information for 1838; and as the clergy returns include only marriages according to the rites of the Church of England, omitting those celebrated under the Registration and Marriage Acts, they cannot be made available for that year.



(TABLE V).—Marriages Registered in each of the 11 Divisions of England during the Years 1756 to 1845; in Periods of 5 and of 10 Years.

First Year of the Period.	PERIODS OF 5 YEARS.											Total uncorrected by Mr. Rickman.	England and Wales.
	Metropolitan Counties, (Middlesex and Surrey.)	South Eastern, including Greenwich and excluding Surrey.	South Midland.	Eastern.	South Western.	Western.	North Midland.	North Western.	York.	Northern.	Welsh.		
	1	2	3	4	5	6	7	8	9	10	11		England and Wales.
						Gloucestershire, Herefordshire, Salop, Worcester, Stafford, Warwick.	Leicester, Rutland, Lincoln, Notts, Derby.	Cheshire, and Lancashire.	West, East, and North Ridings.	Durham, North, Cumberland, West- moreland.	Monmouth, and South North Wales		England and Wales.
1756	31511	22576	20280	22813	33076	31724	19021	18322	21794	13727	15686	7638	253239
1761	41276	25069	22284	25324	37213	34775	21225	21030	22996	15022	17197	8266	299414
1766	40875	22492	22082	25334	34639	33112	21284	20968	24773	15237	17108	8418	288430
1771	42953	24252	21541	26323	35221	33329	21292	20785	26114	13226	17777	8657	303703
1776	42807	26194	23330	26323	38144	33829	22177	20020	28073	15791	19070	9161	315894
1781	46172	28188	22467	25368	40642	38586	24037	20020	29027	16489	18703	9100	327069
1786	50208	27367	23476	26326	39891	43107	25591	31505	30923	16705	19547	9856	342948
1791	53483	29545	23430	26712	39817	43107	25591	31505	30923	16705	19547	9814	333947
1796	53118	33900	24571	28028	43943	40138	26408	36765	32730	16878	18015	9863	374969
1801	62310	37910	26585	31079	48384	41111	29587	48923	40270	19296	24218	—	417433
1806	63210	39712	25573	29433	47893	50393	31175	49655	43542	20199	25598	—	414772
1811	66139	42793	28534	32077	50725	57190	32891	55938	46255	21969	25912	—	450563
1816	70786	40350	30040	33266	51466	57190	38810	67111	52244	22101	28644	203	516815
1821	79573	41522	31856	34996	54063	62913	38342	67999	52445	22652	31509	202	535253
1826	84831	43253	32819	35208	56011	67546	38342	67999	52445	22652	31509	202	535253
1831	88691	48054	35705	37097	60219	74160	40447	80632	59553	26119	34034	5796	590907
1836*	102741	51458	37044	37268	63543	76078	42164	98088	64987	29903	37855	—	599021
1841	—	—	—	—	—	—	—	—	—	—	—	—	641131
PERIODS OF 10 YEARS.													
1756	72787	47635	42964	48137	70289	66499	40246	33912	45790	28739	39833	15904	562743
1766	83828	46744	43923	50174	69860	70023	42345	40074	50887	34063	39885	17075	568921
1776	89079	54382	45797	51691	78986	77915	43519	44250	57330	32219	37723	18261	642963
1786	103691	56912	46906	53038	79708	86115	46928	63329	63653	33583	38462	19670	696893
1796	115431	71810	50956	59107	92277	91053	55995	69688	73327	32600	43573	9843	787070
1806	124349	82305	54107	61530	98518	104959	66330	94949	83506	32073	50455	203	859825
1816	134359	88205	61896	68262	106319	122403	71201	123049	98479	43759	54556	203	982178
1826	173525	91307	68924	72305	116620	140905	78789	150431	111998	49814	65343	5998	1125760

\* During this period the new Registration and Marriage Acts came into operation.







(TABLE VII.)—Marriages Registered in the undermentioned Places during the Years 1756–1830; in Periods of 5 and of 10 Years.

First Year of the Period.	Metropolitan Counties (Middlesex and Surrey.)	Portsmouth (Town and Portsea Parish.)	Plymouth (Town with Stoke Damarel and East Stonehouse Parishes.)	Bristol (City and Barton Regis Hundred.)	Bath (City.)	Birmingham (Town.)	Manchester (Town with Salford.)	Liverpool (Town.)	Leeds (Town.)	Newcastle-on-Tyne (Town.)	Hull (Town and County of Kingston-on-Hull.)	York (City.)
PERIODS OF 5 YEARS.												
1756	31511	1508	2157	2673	426	1049	1571	1700	1211	1129	138	677
1761	41276	1491	2213	2913	563	1303	1889	2232	1224	1088	191	767
1766	40875	888	1200	2695	693	1293	1985	2289	1380	1194	207	783
1771	42953	1159	1530	2865	620	1598	2123	2523	1522	1125	209	766
1776	42907	1406	2012	3015	599	1691	2461	2558	1686	1247	241	765
1781	46172	2135	2986	3395	623	2474	3485	3324	1896	1283	352	885
1786	50208	1335	2026	3252	753	3546	4786	3716	2141	1304	317	811
1791	53483	2008	2071	3799	828	3387	6569	4082	2201	1358	340	885
1796	53118	3360	4219	3605	672	2974	6419	5308	2709	1685	410	1059
1801	62313	2798	4454	3996	1834	4857	9073	6265	2853	1839	1895†	1113
1806	63210	3352	5540	4888	1888	4784	6990	6022	3068	1818	1448	1240
1811	66139	4031	5804	6107	2040	5563	8308	6275	3364	1870	1483	961
1816	70786	2488	3831	6442	2096	5650	9950	7535	4081	2211	1601	1023
1821	79573	2511	3728	6605	2054	7109	13407	8089	4771	2634	1560	1095
1826*	84834	2569	4788	7082	2088	7399	14353	10444	5049	3342	1776	1379
PERIODS OF 10 YEARS.												
1756	72787	2999	4370	5586	989	2352	3460	3932	2435	2217	329	1444
1766	82828	2047	2730	5560	1313	2891	4108	4812	2902	2319	416	1549
1776	89079	3541	4998	6410	1222	4165	5946	5882	3582	2530	573	1650
1786	103691	3343	4097	7031	1581	6933	11355	7798	4342	2662	657	1696
1796	115431	6158	8673	7601	2506	7841	15492	11673	5562	3524	2305	2172
1806	129349	7383	11344	10995	3928	10347	15298	12297	6432	3688	2931	2201
1816	150359	4999	7559	13047	4150	12759	23357	15624	8852	4845	3161	2118

\* After the Year 1830 the Returns do not admit of comparison with the previous Years, the Districts having been altered for Registration purposes. See notes, pp. 56-7.

† See note p. 56.

I add, for the sake of comparison, all the returns that I have been able to procure of the number of persons married in the various countries of Europe. The return in its present shape is interesting; but it would be of much greater value if the several series were complete, and began earlier.

Number of Persons Married Annually in ENGLAND, FRANCE, PRUSSIA, SWEDEN, NORWAY,  
DENMARK, HANOVER, SAXONY, AUSTRIA, RUSSIA, and SARDINIA.

YEARS.	ENGLAND, (not including Scotland or Ireland.)	FRANCE.	PRUSSIA.	SWEDEN.	NORWAY.	DENMARK (exclusive of Holstein and Schleswig.)	HANOVER.	SAXONY.	AUSTRIA.	RUSSIA.	SARDINIA.	YEARS.
1796	146214	—	—	39494								
1797	149994	—	—	38848								
1798	158954	—	—	38698								
1799	155114	—	—	34566								
1800	139702	—	—	35056								
1801	134576	—	—	34114	13286	14618						
1802	180792	—	—	37000	13484	17310						
1803	188758	—	—	38982	13580	16442						
1804	171476	—	—	38670	14138	16736						
1805	159172	—	—	40394	14454	15270						
1806	161508	—	—	—	14566	15382						
1807	167846	—	—	—	12662	14372						
1808	164496	—	—	—	10610	14316						
1809	166738	—	—	—	10740	15472						
1810	168940	—	—	—	14200	17898						
1811	172778	—	—	—	15708	19056						
1812	164132	—	—	—	15700	16458						
1813	167720	—	—	—	13906	16880						
1814	185608	—	—	—	11602	19372						
1815	199888	—	—	—	18342	21744						
1816	183892	—	234896	46138	18854	20006						
1817	176468	410488	224610	41876	16020	16726						
1818	185558	425958	222968	42854	15426	18524						
1819	191142	430176	222168	41590	15442	18412						
1820	193666	417786	219250	43444	17424	18028						
1821	201736	443736	212000	45780	17790	18650						
1822	197756	494990	212320	48862	17898	19390						
1823	203836	524040	204494	47986	17682	17968						
1824	209446	463360	214944	47814	16752	18632						
1825	220856	487348	224342	47280	18040	19352						
1826	209882	494388	223998	45050	17612	19538	HANOVER.	SAXONY.	AUSTRIA. (exclusive of Hungary).	RUSSIA.	SARDINIA.	
1827	214260	511476	212540	40678	16174	18170	—	—	—	—	—	
1828	222348	493678	209576	44880	16716	19040	—	—	—	—	60966	1828
1829	208632	497592	217254	45162	16278	19870	—	—	—	—	58784	1829
1830	215438	541800	221068	44444	17338	20340	—	—	—	—	61168	1830
1831	224588	492876	197346	39966	16380	19494	—	—	—	—	57334	1831
1832	233208	484082	254434	41870	15678	21182	24382	24552	379286	—	58888	1832
1833	240254	528122	261080	46058	17096	21188	25162	25664	341598	—	58474	1833
1834	243768	542444	259636	47606	17744	21116	26080	26612	343684	—	62670	1834
1835	239196	550016	247906	45066	17568	20176	26176	27682	—	—	66978	1835
1836	241698	548290	250782	43632	—	18960	25730	26642	—	—	68546	1836
1837	228748	533108	256044	42206	—	19240	26048	27092	369964	—	59996	1837
1838	236134	546348	247288	37548	—	17736	26976	27918	—	—	—	1838
1839	246332	533780	257352	41926	—	17648	26148	—	337744	—	—	1839
1840	245230	563996	264562	41142	—	18852	26202	—	338644	—	—	1840
1841	244992	567804	272376	—	—	19842	26730	—	368244	953462	—	1841
1842	237650	560824	281488	—	—	20314	—	—	353998	994246	—	1842
1843	247636	576798	280908	—	—	20688	—	—	—	—	—	1843
1844	264498	559334	282094	—	—	21884	—	—	—	—	—	1844
1845	287466	—	—	—	—	—	—	—	—	—	—	1845



(TABLE A.)—The Proportion of Annual Marriages (7 Years), Births (7 Years), and Deaths (8 Years), deduced from Tables B, C, and D, pp. 65, 71, 81.

No.	DIVISIONS & COUNTIES.	To 100 Males Living.			To 100 Females Living.			To 100 Persons Living (50 Males and 50 Females.)			One Marriage, One Birth, One Death.		
		Marriages.	Births.	Deaths of Males.	Marriages.	Births.	Deaths of Fem.	Marriages.	Births.	Deaths.	To Persons Living.		
	ENGLAND	1'605	6'582	2'259	1'534	6'291	2'092	'785	3'218	2'176	127	31	46
	DIVISIONS.												
1	Metropolis	2'090	6'607	2'738	1'841	5'822	2'315	'981	3'107	2'527	102	32	40
2	South Eastern	1'397	5'934	1'977	1'372	5'829	1'824	'692	2'938	1'901	145	34	53
3	South Midland	1'411	6'596	2'113	1'376	6'431	2'052	'697	3'257	2'083	143	31	48
4	Eastern	1'465	6'323	2'072	1'376	6'065	1'984	'703	3'097	2'028	142	32	49
5	South Western	1'481	6'244	2'010	1'370	5'778	1'872	'713	3'006	1'941	140	33	52
6	Western	1'593	6'526	2'251	1'547	6'339	2'100	'785	3'216	2'176	127	31	46
7	North Midland	1'499	6'574	2'106	1'469	6'444	2'008	'742	3'255	2'057	135	31	49
8	North Western	1'804	7'411	2'697	1'728	7'098	2'485	'883	3'627	2'591	113	28	39
9	York	1'650	6'945	2'233	1'620	6'818	2'120	'818	3'441	2'177	122	29	46
10	Northern	1'476	6'849	2'178	1'416	6'568	1'996	'723	3'354	2'087	138	30	48
11	Welsh	1'422	6'031	2'007	1'398	5'927	1'892	'705	2'990	1'950	142	33	51
	2. SOUTH EASTERN DIVISION.												
1	Surrey (part of)	1'000	5'339	1'843	1'010	5'397	1'740	'503	2'681	1'792	199	37	56
2	Kent (except Greenwich)	1'461	6'124	2'078	1'433	6'004	1'838	'724	3'032	1'958	138	33	51
3	Sussex	1'377	6'016	1'865	1'338	5'841	1'767	'679	2'964	1'816	147	34	55
4	Hampshire	1'589	5'902	2'019	1'539	5'719	1'831	'782	2'905	1'925	128	34	52
5	Herkshire	1'324	5'933	1'966	1'316	5'895	1'944	'660	2'957	1'955	152	34	51
	3. SOUTH MIDLAND DIVISION.												
6	Midlesex (part of)	'937	5'129	1'982	'912	4'991	1'852	'462	2'530	1'917	216	40	52
7	Hertfordshire	1'212	6'518	2'018	1'182	6'360	1'920	'599	3'220	1'969	167	31	51
8	Buckinghamshire	1'371	6'697	2'143	1'316	6'428	2'104	'672	3'281	2'124	149	30	47
9	Oxfordshire	1'435	6'365	2'088	1'418	6'288	2'094	'713	3'163	2'091	140	32	48
10	Northamptonshire	1'598	6'947	2'136	1'580	6'870	2'149	'795	3'454	2'143	126	29	47
11	Huntingdonshire	1'584	7'302	2'133	1'557	7'175	2'122	'785	3'619	2'128	127	28	47
12	Bedfordshire	1'664	7'423	2'139	1'558	6'946	2'093	'806	3'592	2'116	124	28	47
13	Cambridgeshire	1'585	6'918	2'264	1'560	6'809	2'111	'786	3'432	2'188	127	29	46
	4. EASTERN DIVISION.												
14	Essex	1'305	6'154	2'057	1'304	6'150	1'978	'652	3'076	2'018	153	33	50
15	Suffolk	1'495	6'502	1'987	1'431	6'220	1'965	'732	3'181	1'976	137	31	51
16	Norfolk	1'495	6'322	2'153	1'390	5'882	2'004	'721	3'051	2'079	139	33	48
	5. SOUTH WESTERN DIVISION.												
17	Wiltshire	1'316	5'940	1'994	1'291	5'826	2'031	'652	2'942	2'013	153	34	50
18	Dorsetshire	1'426	6'283	1'949	1'304	5'744	1'867	'683	3'007	1'908	146	33	52
19	Devonshire	1'650	6'024	1'969	1'485	5'423	1'776	'784	2'862	1'873	128	35	53
20	Cornwall	1'431	6'788	2'017	1'335	6'335	1'795	'692	3'281	1'926	145	30	52
21	Somersetshire	1'433	6'236	2'085	1'325	5'768	1'966	'690	3'001	2'026	145	33	49
	6. WESTERN DIVISION.												
22	Gloucestershire	1'802	6'302	2'278	1'629	5'695	2'066	'858	2'999	2'172	117	33	46
23	Herefordshire	1'294	5'406	2'097	1'296	5'413	2'005	'648	2'705	2'051	154	37	49
24	Shropshire	1'298	5'372	2'065	1'293	5'351	1'979	'648	2'681	2'022	154	37	49
25	Worcestershire	1'698	7'096	2'229	1'663	6'957	2'058	'840	3'513	2'144	119	28	47
26	Staffordshire	1'617	6'912	2'268	1'657	7'082	2'185	'819	3'499	2'227	122	29	45
27	Warwickshire	1'531	6'807	2'379	1'459	6'492	2'178	'748	3'325	2'279	134	30	44
	7. NORTH MIDLAND DIVISION.												
28	Leicestershire	1'554	6'693	2'273	1'492	6'432	2'108	'762	3'281	2'191	131	30	46
29	Rutlandshire	1'262	6'094	1'893	1'268	6'125	1'844	'633	3'055	1'869	158	33	54
30	Lincolnshire	1'480	6'524	1'964	1'486	6'553	1'868	'742	3'269	1'916	135	31	52
31	Nottinghamshire	1'530	6'702	2'165	1'465	6'414	2'033	'749	3'279	2'109	134	30	47
32	Derbyshire	1'468	6'448	2'126	1'448	6'350	2'086	'729	3'202	2'106	137	31	47
	8. NORTH WESTERN DIVISION.												
33	Cheshire	1'347	6'462	2'357	1'298	6'224	2'236	'661	3'172	2'297	151	32	44
34	Lancashire	1'902	7'614	2'770	1'819	7'284	2'538	'930	3'725	2'654	108	27	38
	9. YORK DIVISION.												
35	West Riding	1'633	7'245	2'292	1'616	7'171	2'163	'812	3'604	2'228	123	28	45
36	East Riding, (with York)	1'879	6'140	2'218	1'793	5'857	2'090	'918	2'999	2'154	109	33	46
37	North Riding	1'453	6'121	1'832	1'410	5'939	1'699	'716	3'015	1'891	140	33	53
	10. NORTHERN DIVISION.												
38	Durham	1'651	7'371	2'304	1'615	7'212	2'125	'817	3'646	2'217	122	27	45
39	Northumberland	1'489	6'689	2'131	1'400	6'288	1'927	'722	3'244	2'031	139	31	49
40	Cumberland	1'182	6'415	2'053	1'112	6'034	1'888	'574	3'112	1'971	174	32	51
41	Westmoreland	1'289	5'824	2'002	1'287	5'818	1'917	'641	2'911	1'960	155	32	51
	11. WELSH DIVISION.												
42	Monmouthshire	1'475	6'093	2'228	1'629	6'693	2'156	'774	3'197	2'192	129	31	46
43	South Wales	1'489	6'463	2'040	1'426	6'191	1'886	'729	3'164	1'963	137	32	51
44	North Wales	1'307	5'410	1'870	1'275	5'273	1'804	'616	2'671	1'837	155	37	54

NOTE.—The Table may be read, without reference to the decimal points, thus:—To 100,000 Males living there were in England annually 1605 marriages, 6582 children born alive and registered, and 2259 deaths of Males; to 100,000 Females living, 1534 Marriages, 6291 children born alive, and 2092 deaths of Females; to 100,000 persons (50,000 Males and 50,000 Females) there were 785 marriages, 3218 births, and 2176 deaths or annually 1 Marriage in 127, 1 birth in 31, and 1 death in 46 of the population; corrected for increase and so as to make the number of Males and Females living equal.

(TABLE AA.)—Average ANNUAL MARRIAGES, BIRTHS, and DEATHS, to 100 Persons Living, in the Divisions and Counties of England, arranged in the order of the Mortality, beginning with Counties in which the Mortality is highest.—(Facts from Table A.)

DIVISIONS.		COUNTIES.	To 100 Persons Living, (50 Males and 50 Females.)			One Marriage.	One Birth.	One Death.
			Marriages.	Births.	Deaths.	To Persons Living.		
No.								
8	North Western	Cheshire, Lancashire	*883	3*627	2*591	113	28	39
1	Metropolis	{Middlesex (part of), Surrey (part of), Kent (part of)}	*983	3*107	2*327	102	32	40
9	York	North Riding, East Riding, West Riding	*818	3*441	2*177	122	29	46
	ENGLAND	- - -	*785	3*218	2*176	127	31	46
6	Western	{Gloucestershire, Herefordshire, Shropshire, Worcestershire, Staffordshire, Warwickshire}	*785	3*216	2*176	127	31	46
10	Northern	{Durham, Northumberland, Cumberland, Westmoreland}	*723	3*354	2*087	138	30	48
3	South Midland	{Middlesex (part of), Hertfordshire, Buckinghamshire, Oxfordshire, Northamptonshire, Huntingdonshire, Bedfordshire, Cambridgeshire}	*697	3*257	2*083	143	31	48
7	North Midland	{Leicestershire, Rutlandshire, Lincolnshire, Nottinghamshire, Derbyshire}	*742	3*255	2*057	135	31	49
4	Eastern	Essex, Suffolk, Norfolk	*703	3*097	2*028	142	32	49
11	Welsh	Monmouthshire and Wales	*705	2*990	1*950	142	33	51
5	South Western	{Wiltshire, Dorsetshire, Devonshire, Cornwall, Somersetshire}	*713	3*006	1*941	140	33	52
2	South Eastern	{Surrey (part of), Kent (except Greenwich), Sussex, Hampshire, Berkshire}	*692	2*938	1*901	145	34	53

COUNTIES.		To 100 Persons Living, (50 Males and 50 Females.)			One Marriage.	One Birth.	One Death.
		Marriages.	Births.	Deaths.	To Persons Living.		
No.							
34	Lancashire	*930	3*725	2*654	108	27	38
33	Cheshire	*661	3*172	2*297	151	32	44
27	Warwickshire	*748	3*325	2*279	134	30	44
35	West Riding	*812	3*604	2*228	123	28	45
26	Staffordshire	*819	3*499	2*227	122	29	45
38	Durham	*817	3*646	2*217	122	27	45
42	Monmouthshire	*774	3*197	2*192	129	31	46
28	Leicestershire	*762	3*281	2*191	131	30	46
13	Cambridgeshire	*786	3*432	2*188	127	29	46
	ENGLAND	*785	3*218	2*176	127	31	46
22	Gloucestershire	*858	2*999	2*172	117	33	46
36	East Riding (with York)	*918	2*999	2*154	109	33	46
25	Worcestershire	*840	3*513	2*144	119	28	47
10	Northamptonshire	*795	3*454	2*143	126	29	47
11	Huntingdonshire	*785	3*619	2*128	127	28	47
12	Buckinghamshire	*672	3*281	2*124	149	30	47
32	Bedfordshire	*806	3*592	2*116	124	28	47
31	Nottinghamshire	*749	3*279	2*109	134	30	47
32	Derbyshire	*729	3*202	2*106	137	31	47
9	Oxfordshire	*713	3*163	2*091	140	32	48
16	Norfolk	*721	3*051	2*079	139	33	48
23	Herefordshire	*648	2*705	2*051	154	37	49
39	Northumberland	*722	3*244	2*031	139	31	49
21	Somersetshire	*690	3*001	2*026	145	33	49
24	Shropshire	*648	2*681	2*022	154	37	49
14	Essex	*652	3*076	2*018	153	33	50
17	Wiltshire	*652	2*942	2*013	153	34	50
15	Suffolk	*732	3*181	1*976	137	31	51
40	Cumberland	*574	3*112	1*971	174	32	51
7	Hertfordshire	*599	3*220	1*969	167	31	51
43	South Wales	*729	3*164	1*963	137	32	51
41	Westmoreland	*644	2*911	1*960	155	34	51
2	Kent (except Greenwich)	*724	3*032	1*958	138	33	51
5	Berkshire	*660	2*957	1*955	152	34	51
4	Hampshire	*782	2*905	1*925	128	34	52
6	Middlesex (part of)	*462	2*530	1*917	216	40	52
30	Lincolnshire	*742	3*269	1*916	135	31	52
18	Dorsetshire	*683	3*007	1*908	146	33	52
20	Cornwall	*692	3*281	1*906	145	30	52
37	North Riding	*716	3*015	1*891	140	33	53
19	Devonshire	*784	2*862	1*873	128	35	53
29	Rutlandshire	*633	3*055	1*869	158	53	54
44	North Wales	*646	2*671	1*837	155	37	54
3	Sussex	*679	2*964	1*816	147	34	55
1	Surrey (part of)	*503	2*684	1*792	199	37	56

TABLE B.—The Marriages in the several Divisions and Counties of England, to 100 Males and to 100 Females living, in each of the 7 Years 1839-45.

No.	DIVISIONS AND COUNTIES.	MARRIAGES.													
		To 100 Males Living.							To 100 Females Living.						
		1839	1840	1841	1842	1843	1844	1845	1839	1840	1841	1842	1843	1844	1845
	ENGLAND - -	1'625	1'597	1'574	1'566	1'549	1'633	1'751	1'553	1'526	1'504	1'439	1'481	1'561	1'674
	DIVISIONS.														
1	Metropolis - -	2'111	2'095	2'032	1'955	2'016	2'140	2'280	1'850	1'846	1'780	1'722	1'776	1'846	2'009
2	South Eastern - -	1'340	1'357	1'392	1'397	1'399	1'399	1'497	1'315	1'332	1'367	1'371	1'374	1'373	1'470
3	South Midland - -	1'470	1'404	1'440	1'376	1'366	1'409	1'410	1'434	1'369	1'404	1'341	1'332	1'374	1'375
4	Eastern - -	1'418	1'420	1'425	1'401	1'410	1'453	1'517	1'361	1'362	1'367	1'344	1'352	1'394	1'455
5	South Western - -	1'458	1'454	1'454	1'473	1'466	1'490	1'562	1'350	1'345	1'355	1'343	1'356	1'378	1'446
6	Western - -	1'683	1'590	1'566	1'471	1'494	1'578	1'691	1'635	1'545	1'521	1'429	1'451	1'533	1'718
7	North Midland - -	1'522	1'495	1'501	1'395	1'459	1'522	1'597	1'492	1'465	1'472	1'368	1'430	1'492	1'565
8	North Western - -	1'782	1'721	1'722	1'577	1'794	1'929	2'102	1'706	1'648	1'649	1'511	1'718	1'748	1'910
9	York - -	1'707	1'657	1'574	1'484	1'550	1'741	1'833	1'676	1'656	1'545	1'457	1'522	1'712	1'800
10	Northern - -	1'516	1'621	1'479	1'380	1'323	1'383	1'629	1'454	1'555	1'419	1'323	1'269	1'327	1'563
11	Welsh - -	1'523	1'487	1'399	1'368	1'311	1'385	1'482	1'497	1'461	1'374	1'345	1'288	1'361	1'457
	2. SOUTH EASTERN DIVISION.														
1	Surrey (part of) - -	1'385	1'030	1'021	1'014	1'078	1'030	1'039	1'055	1'041	1'032	1'025	1'089	1'040	1'056
2	Kent (except Greenwich) - -	1'416	1'367	1'403	1'486	1'467	1'459	1'450	1'388	1'340	1'376	1'457	1'439	1'430	1'598
3	Sussex - -	1'308	1'383	1'397	1'320	1'365	1'365	1'435	1'328	1'343	1'356	1'282	1'326	1'375	1'403
4	Hampshire - -	1'418	1'505	1'613	1'603	1'593	1'653	1'736	1'574	1'458	1'563	1'553	1'544	1'601	1'682
5	Berkshire - -	1'322	1'350	1'328	1'316	1'258	1'315	1'280	1'313	1'341	1'320	1'368	1'350	1'367	1'572
	3. SOUTH MIDLAND DIVISION.														
6	Middlesex (part of) - -	1'968	1'890	1'925	1'935	1'922	1'920	1'900	1'942	1'866	1'998	1'910	1'897	1'896	1'876
7	Hertfordshire - -	1'311	1'133	1'245	1'148	1'192	1'210	1'242	1'279	1'105	1'215	1'120	1'165	1'181	1'212
8	Buckinghamshire - -	1'487	1'413	1'418	1'370	1'296	1'338	1'377	1'427	1'357	1'362	1'315	1'244	1'284	1'321
9	Oxfordshire - -	1'422	1'454	1'480	1'488	1'416	1'412	1'441	1'405	1'436	1'465	1'462	1'470	1'399	1'425
10	Northamptonshire - -	1'704	1'619	1'577	1'448	1'541	1'641	1'653	1'685	1'601	1'559	1'432	1'284	1'625	1'635
11	Huntingdonshire - -	1'616	1'553	1'716	1'661	1'595	1'474	1'474	1'588	1'526	1'687	1'632	1'568	1'449	1'645
12	Bedfordshire - -	1'798	1'669	1'584	1'491	1'653	1'761	1'696	1'683	1'562	1'482	1'395	1'547	1'648	1'587
13	Cambridgeshire - -	1'569	1'592	1'707	1'612	1'467	1'533	1'616	1'544	1'567	1'680	1'587	1'447	1'509	1'591
	4. EASTERN DIVISION.														
14	Essex - -	1'306	1'304	1'311	1'273	1'271	1'315	1'355	1'305	1'304	1'310	1'272	1'271	1'314	1'354
15	Suffolk - -	1'516	1'511	1'545	1'398	1'454	1'497	1'547	1'450	1'446	1'478	1'338	1'391	1'432	1'480
16	Norfolk - -	1'435	1'442	1'424	1'510	1'489	1'533	1'629	1'335	1'241	1'225	1'405	1'385	1'426	1'516
	5. SOUTH WESTERN DIVISION.														
17	Wiltshire - -	1'297	1'315	1'325	1'266	1'260	1'328	1'422	1'272	1'290	1'300	1'242	1'236	1'202	1'395
18	Dorsetshire - -	1'405	1'464	1'418	1'363	1'414	1'424	1'462	1'285	1'339	1'324	1'247	1'293	1'302	1'326
19	Devonshire - -	1'382	1'605	1'569	1'654	1'646	1'685	1'808	1'424	1'445	1'413	1'489	1'482	1'517	1'628
20	Cornwall - -	1'501	1'377	1'417	1'481	1'397	1'367	1'474	1'401	1'285	1'323	1'382	1'304	1'276	1'375
21	Somersetshire - -	1'391	1'408	1'459	1'408	1'439	1'468	1'456	1'287	1'302	1'349	1'362	1'331	1'358	1'346
	6. WESTERN DIVISION.														
22	Gloucestershire - -	1'782	1'898	1'805	1'697	1'758	1'738	1'939	1'611	1'715	1'631	1'534	1'589	1'570	1'753
23	Herefordshire - -	1'112	1'131	1'291	1'305	1'457	1'360	1'405	1'113	1'123	1'292	1'307	1'459	1'302	1'467
24	Shropshire - -	1'414	1'575	1'332	1'305	1'241	1'302	1'229	1'409	1'270	1'327	1'300	1'236	1'257	1'215
25	Worcestershire - -	1'782	1'725	1'668	1'567	1'496	1'666	1'972	1'747	1'601	1'635	1'556	1'467	1'633	1'933
26	Staffordshire - -	1'848	1'849	1'566	1'390	1'421	1'612	1'896	1'894	1'628	1'605	1'424	1'456	1'662	1'943
27	Warwickshire - -	1'628	1'489	1'463	1'409	1'487	1'547	1'691	1'553	1'420	1'395	1'343	1'418	1'475	1'612
	7. NORTH MIDLAND DIVISION.														
28	Leicestershire - -	1'615	1'497	1'547	1'337	1'563	1'636	1'671	1'552	1'438	1'487	1'285	1'562	1'572	1'666
29	Rutlandshire - -	1'184	1'434	1'421	1'306	1'167	1'215	1'105	1'190	1'441	1'448	1'312	1'174	1'221	1'110
30	Lincolnshire - -	1'481	1'534	1'539	1'492	1'420	1'391	1'501	1'487	1'541	1'545	1'499	1'427	1'397	1'507
31	Nottinghamshire - -	1'473	1'489	1'507	1'445	1'494	1'640	1'665	1'410	1'425	1'442	1'383	1'430	1'570	1'594
32	Derbyshire - -	1'587	1'448	1'406	1'260	1'414	1'515	1'648	1'565	1'428	1'586	1'242	1'399	1'494	1'625
	8. NORTH WESTERN DIVISION.														
33	Cheshire - -	1'377	1'403	1'284	1'180	1'319	1'371	1'497	1'327	1'251	1'237	1'136	1'270	1'320	1'442
34	Lancashire - -	1'870	1'790	1'816	1'663	1'895	2'047	2'230	1'789	1'712	1'737	1'550	1'812	1'959	2'133
	9. YORK DIVISION.														
35	West Riding - -	1'697	1'614	1'541	1'428	1'547	1'781	1'824	1'679	1'597	1'526	1'414	1'531	1'762	1'805
36	East Riding (with York) - -	1'961	1'966	1'836	1'824	1'714	1'790	2'063	1'871	1'875	1'751	1'746	1'635	1'707	1'968
37	North Riding - -	1'447	1'522	1'437	1'388	1'255	1'443	1'580	1'404	1'477	1'395	1'246	1'314	1'401	1'533
	10. NORTHERN DIVISION.														
38	Durham - -	1'657	1'858	1'651	1'538	1'463	1'544	1'846	1'621	1'818	1'616	1'504	1'431	1'510	1'806
39	Northumberland - -	1'656	1'676	1'532	1'354	1'303	1'337	1'584	1'537	1'575	1'440	1'254	1'229	1'257	1'489
40	Cumberland - -	1'157	1'235	1'178	1'194	1'104	1'138	1'270	1'088	1'108	1'123	1'039	1'071	1'194	1'194
41	Westmoreland - -	1'219	1'230	1'173	1'233	1'240	1'357	1'570	1'218	1'228	1'172	1'222	1'239	1'355	1'568
	11. WELSH DIVISION.														
42	Monmouthshire - -	1'892	1'711	1'420	1'239	1'193	1'263	1'606	2'078	1'880	1'560	1'360	1'310	1'387	1'764
43	South Wales - -	1'513	1'532	1'454	1'440	1'421	1'478	1'583	1'449	1'467	1'393	1'379	1'361	1'416	1'517
44	North Wales - -	1'398	1'338	1'315	1'322	1'206	1'300	1'273	1'363	1'304	1'282	1'289	1'176	1'267	1'241

NOTE.—The Table may be read thus, without reference to decimal points:—In England 1665 men were married in 1839 to every 100,000 males living throughout the year, &c.



Number of Persons who signed the Marriage Register with Marks, in each County, 1839-45.

No.	DIVISIONS AND COUNTIES.	MALES.										FEMALES.					
		Years ending June 30th,			Years ending December 31st,					Years ending June 30th,			Years ending December 31st,				
		1839	1840	1841	1841	1842	1843	1844	1845	1839	1840	1841	1841	1842	1843	1844	1845
		1839	1840	1841	1841	1842	1843	1844	1845	1839	1840	1841	1841	1842	1843	1844	1845
	ENGLAND	40767	41812	40059	39954	38031	40520	42912	47665	59949	62523	59896	59680	56965	60715	65073	71229
	DIVISIONS.																
1	Metropolis	2046	2271	2082	2076	2051	2231	2438	2650	4194	4663	4377	4322	4092	4444	4991	5322
2	South Eastern	3178	3215	3212	3347	3374	3390	3321	3814	3898	4061	4008	4172	4054	4116	4090	4472
3	South Midland	3408	3539	3300	3423	3308	3351	3414	3578	4308	4382	4090	4189	3992	4153	4196	4345
4	Eastern	3085	3447	3219	3267	3277	3360	3450	3741	3537	3893	3719	3692	3674	3690	3912	4070
5	South Western	3824	4196	4035	4157	4307	4357	4365	4669	5549	5911	5006	5755	5358	6042	5946	6297
6	Western	5988	5934	5682	5505	5058	5336	5755	6335	8049	8251	7702	7541	6925	7334	7961	9274
7	North Midland	2658	2781	2627	2658	2388	2630	2701	3252	4101	4238	3909	3888	3683	3945	4279	4513
8	North Western	7383	6798	6749	6751	6006	7394	8184	9248	11371	11505	11565	11695	10716	12792	14069	15706
9	York	4248	4439	4300	3861	3850	4174	4760	4847	7191	7460	7102	6765	6653	7025	8210	8548
10	Northern	1216	1397	1323	1288	1200	1178	1128	1495	2498	2704	2647	2522	2319	2305	2233	2912
11	Welsh	3703	3795	3530	3521	3212	3127	3396	3846	5353	5456	5171	5139	4897	4867	5186	5770
	2. SOUTH EASTERN DIVISION.																
1	Surrey ( <i>part of</i> )	349	321	350	359	362	345	303	374	367	353	351	357	362	359	314	350
2	Kent (except Green- wich)	945	926	941	993	1001	1031	998	1188	1313	1264	1250	1300	1317	1327	1313	1529
3	Sussex	612	658	578	589	600	633	630	745	840	822	794	811	764	810	797	849
4	Hampshire	764	787	829	895	906	846	852	984	850	1014	1066	1154	1053	1064	1125	1197
5	Berkshire	508	523	514	511	505	535	538	523	528	608	547	550	558	576	541	547
	3. SOUTH MIDLAND DIVISION.																
6	Middlesex ( <i>part of</i> )	238	199	228	238	247	225	223	229	274	234	247	265	248	235	248	231
7	Hertfordshire	566	505	453	500	467	520	499	547	625	540	519	557	487	563	539	606
8	Buckinghamshire	424	454	403	367	382	376	396	439	555	554	499	453	536	506	522	536
9	Oxfordshire	367	430	381	411	424	409	462	379	439	431	514	540	533	520	487	452
10	Northamptonshire	560	613	561	594	535	600	628	678	778	876	774	783	685	734	819	838
11	Huntingdonshire	176	206	203	205	204	197	187	192	215	239	240	248	242	242	242	242
12	Bedfordshire	502	510	418	421	410	452	494	479	610	638	547	535	511	576	616	616
13	Cambridgeshire	575	622	613	687	639	572	591	667	694	750	781	808	750	709	739	804
	4. EASTERN DIVISION.																
14	Essex	906	1046	945	981	977	1027	1000	1069	1058	1169	1101	1122	1085	1083	1157	1176
15	Suffolk	1007	1110	1075	1109	969	1007	1083	1167	1166	1243	1233	1233	1088	1117	1221	1269
16	Norfolk	1172	1291	1199	1177	1331	1326	1367	1495	1313	1481	1385	1337	1501	1490	1534	1625
	5. SOUTH WESTERN DIVISION.																
17	Wiltshire	639	712	670	679	674	682	668	774	836	891	846	871	813	840	859	911
18	Dorsetshire	509	401	339	346	366	423	421	469	416	529	444	439	486	521	524	564
19	Devonshire	1002	1117	1086	1134	1211	1196	1257	1359	1601	1700	1614	1610	1760	1799	1798	1953
20	Cornwall	809	857	807	832	910	897	856	944	1341	1291	1229	1296	1402	1387	1285	1395
21	Somersetshire	1045	1109	1133	1166	1146	1159	1163	1124	1355	1499	1473	1539	1497	1495	1480	1474
	6. WESTERN DIVISION.																
22	Gloucestershire	977	1029	1051	951	893	1020	948	1067	1352	1512	1509	1396	1304	1373	1329	1511
23	Herefordshire	214	223	233	239	247	278	233	278	248	240	257	283	301	351	283	320
24	Shropshire	724	708	680	664	676	607	648	628	923	860	852	833	857	785	846	836
25	Worcestershire	1413	1324	1317	1279	1114	1088	1271	1627	1788	1774	1705	1635	1479	1440	1703	2117
26	Staffordshire	1645	1666	1515	1490	1283	1397	1641	2176	2241	2379	2083	2062	1782	1938	2296	2915
27	Warwickshire	1015	984	886	882	846	948	1014	1059	1497	1486	1296	1312	1206	1467	1502	1611
	7. NORTH MIDLAND DIVISION.																
28	Leicestershire	593	592	517	534	477	576	575	611	901	912	774	747	712	840	930	907
29	Rutlandshire	54	41	63	66	49	47	29	33	61	51	61	59	50	50	40	40
30	Lincolnshire	786	906	878	890	858	809	826	902	1158	1303	1264	1284	1224	1150	1172	1330
31	Nottinghamshire	674	661	652	659	620	694	743	772	1041	1063	990	986	1022	1048	1210	1228
32	Derbyshire	581	581	517	509	384	494	528	634	940	909	820	812	877	857	927	1008
	8. NORTH WESTERN DIVISION.																
33	Cheshire	861	934	906	901	814	865	858	1051	1482	1576	1494	1449	1282	1501	1545	1726
34	Lancashire	6522	5864	5843	5850	5192	6529	7326	8197	9889	9929	10071	10246	9434	11291	12524	13989
	9. YORK DIVISION.																
35	West Riding	3514	3662	3501	3227	3115	3509	4014	4036	5783	5975	5603	5444	5294	5773	6842	7024
36	East Riding (with York)	440	468	472	445	429	373	446	487	864	904	933	826	853	760	848	953
37	North Riding	294	309	327	289	306	292	300	324	544	581	566	495	506	492	520	571
	10. NORTHERN DIVISION.																
38	Durham	635	742	733	702	632	620	612	823	1265	1341	1376	1299	1198	1151	1213	1552
39	Northumberland	378	414	371	362	324	337	281	410	771	850	807	743	641	676	530	804
40	Cumberland	135	167	164	158	181	150	155	179	335	396	360	369	358	356	345	402
41	Westmoreland	68	74	55	66	63	71	80	83	127	117	104	111	122	122	145	154
	11. WELSH DIVISION.																
42	Monmouthshire	734	755	590	570	468	479	542	758	912	942	752	713	623	631	686	964
43	South Wales	1752	1824	1716	1732	1593	1567	1806	1923	2630	2708	2639	2646	2500	2623	2811	3055
44	North Wales	127	1216	1224	1219	1151	1081	1048	1165	1811	1806	1780	1780	1774	1613	1689	1751



The Proportion per Cent. of the Persons Married in the Years 1839-45, who Signed the Marriage Register with Marks.

PROPORTION PER CENT. WHO SIGNED WITH MARKS.

DIVISIONS AND COUNTIES.		MEN.										WOMEN.								
		Years ending June 30th.					Years ending December 31st.					Years ending June 30th.								
		Mean.																		
No.		Years ending June 30th.					Years ending December 31st.					Mean.								
		1839	1840	1841	1842	1843	1844	1845	1841	1842	1843	1844	1845	1839	1840	1841	1842	1843	1844	1845
ENGLAND		33.7	33.6	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
DIVISIONS.																				
1	Metropolis	11.6	12.1	11.4	11.5	12.0	12.1	12.2	11.8	24.1	23.9	24.8	24.0	23.7	23.0	24.8	24.5	24.5	24.5	24.5
2	South Eastern	32.6	32.6	32.0	32.3	31.8	30.8	32.7	32.1	39.4	40.0	41.2	40.0	40.2	38.6	38.0	38.4	38.4	38.4	38.4
3	South Midland	42.7	43.5	41.4	43.1	42.3	41.3	42.8	42.4	52.0	52.7	53.9	51.3	52.8	52.0	52.0	52.0	52.0	52.0	52.0
4	Eastern	43.1	44.1	44.7	45.0	45.6	46.1	46.9	45.9	51.6	51.7	53.8	51.7	52.8	51.7	51.7	51.7	51.7	51.7	51.7
5	South Western	32.4	34.3	33.6	34.6	34.9	34.1	34.5	34.0	47.3	47.0	48.4	46.7	47.0	47.8	48.4	46.4	46.5	46.5	46.5
6	Western	39.7	38.7	38.1	37.5	36.1	37.1	37.3	37.9	51.9	53.6	53.5	51.6	51.3	49.5	50.0	52.9	52.9	52.9	52.9
7	North Midland	32.8	33.3	32.1	32.2	31.9	31.1	32.0	32.1	48.7	50.1	50.7	48.3	47.1	47.4	48.0	48.9	48.9	48.9	48.9
8	North Western	41.7	38.7	38.2	38.1	36.3	38.8	39.4	38.7	65.9	64.2	66.5	65.4	66.1	64.7	66.5	66.7	66.7	66.7	66.7
9	York	33.6	33.2	32.7	33.2	34.0	33.9	32.4	33.7	57.3	56.9	59.1	56.7	55.8	57.4	57.2	58.5	57.1	57.1	57.1
10	Northern	20.6	22.1	21.2	21.2	21.4	19.4	21.5	21.1	41.6	42.3	42.8	42.4	42.1	41.0	38.4	42.0	42.0	42.0	42.0
11	Welsh	48.1	46.7	47.5	43.7	43.8	44.4	46.3	46.1	68.6	69.6	69.2	68.3	69.4	68.1	67.8	69.5	69.5	69.5	69.5
2. SOUTH EASTERN DIVISION.																				
1	Surrey (part of)	36	35	37	37	36	33	36	36	37	38	39	36	38	37	36	34	34	34	34
2	Kent (except Greenwich)	29	29	30	29	30	28	30	29	39	39	40	40	40	38	38	37	39	39	39
3	Sussex	31	33	32	32	30	30	31	30	39	43	41	39	39	38	38	38	38	38	38
4	Hampshire	32	32	31	32	30	29	31	31	39	36	41	40	41	38	38	38	38	38	38
5	Berkshire	44	40	41	40	41	42	41	41	44	45	47	44	44	44	44	42	42	42	42
3. SOUTH MIDLAND DIVISION.																				
6	Middlesex (part of)	34	29	32	35	32	31	32	32	25	39	34	35	35	35	33	35	33	33	33
7	Hertfordshire	52	52	49	50	50	53	53	51	56	57	56	56	52	50	57	54	58	58	58
8	Buckinghamshire	46	46	42	41	40	42	42	45	43	43	43	45	45	46	44	41	41	41	41
9	Oxfordshire	35	37	34	35	36	34	34	38	44	43	43	45	45	46	44	41	41	41	41
10	Northamptonshire	37	37	37	38	37	38	37	38	51	51	53	51	51	48	52	49	51	51	51
11	Huntingdonshire	46	46	46	44	44	44	45	45	54	54	58	47	52	52	54	54	57	57	57
12	Bedfordshire	55	54	48	49	50	50	49	51	64	64	64	62	62	62	63	62	63	63	63
13	Cambridgeshire	45	48	46	46	44	43	46	46	55	54	58	56	56	54	54	54	55	55	55
4. EASTERN DIVISION																				
14	Essex	46	50	47	47	49	46	48	47	53	54	56	54	53	53	52	53	52	52	52
15	Suffolk	46	48	46	45	44	44	46	46	52	53	54	52	52	50	49	52	52	52	52
16	Norfolk	44	45	42	45	45	45	46	44	50	49	52	50	48	51	51	50	50	50	50

The Proportion per Cent. of the Persons Married in the Years 1839-45, who signed the Marriage Register with Marks—continued.

DIVISIONS AND COUNTIES.		PROPORTION PER CENT. WHO SIGNED WITH MARKS.													
		MEN.							WOMEN.						
		Years ending June 30th,				Mean.			Years ending June 30th,				Mean.		
		1839	1840	1841	1842	1843	1844	1845	1839	1840	1841	1842	1843	1844	1845
5. SOUTH WESTERN DIVISION.															
17	Wiltshire	44	45	43	43	44	41	44	56	57	54	53	55	53	52
18	Dorsetshire	30	34	30	33	36	35	38	40	44	39	38	44	45	46
19	Devonshire	25	27	28	28	29	29	29	41	42	40	40	41	42	41
20	Cornwall	33	35	36	36	37	37	37	54	54	54	55	58	54	54
21	Somersetshire	36	37	37	37	37	36	35	47	49	48	49	47	46	46
6. WESTERN DIVISION.															
22	Gloucestershire	32	30	29	28	30	28	28	44	44	42	41	41	39	40
23	Herefordshire	37	39	40	38	39	56	38	44	42	44	44	46	44	44
24	Shropshire	43	41	43	43	40	40	42	53	53	53	54	52	53	53
25	Worcestershire	48	45	46	42	43	45	48	61	61	60	60	57	60	62
26	Staffordshire	43	43	42	40	42	43	47	61	61	60	59	56	60	63
27	Warwickshire	33	34	32	31	32	33	31	49	51	46	44	50	48	46
7. NORTH MIDLAND DIVISION.															
28	Leicestershire	34	34	32	33	33	32	33	52	53	49	45	49	40	48
29	Rutlandshire	31	33	33	32	34	30	35	31	35	38	36	36	30	30
30	Lincs.	32	34	32	32	31	32	32	46	48	47	47	45	44	47
31	Nottinghamshire	33	33	33	32	34	33	33	53	54	51	50	52	54	53
32	Derbyshire	31	32	31	25	29	28	31	49	50	49	48	49	49	49
8. NORTH WESTERN DIVISION.															
33	Cheshire	33	37	37	37	35	33	35	61	63	61	62	59	59	59
34	Lancashire	43	39	38	36	39	40	40	65	65	65	65	68	68	68
9. YORK DIVISION.															
35	West Riding	38	41	39	37	39	38	37	63	65	63	65	64	65	64
36	East Riding (with York)	16	21	21	20	18	20	19	41	40	41	38	39	37	37
37	North Riding	22	23	24	24	23	22	22	42	43	42	40	39	39	38
10. NORTHERN DIVISION.															
38	Durham	24	27	26	25	25	23	25	48	49	49	47	47	46	48
39	Northumberland	19	18	18	19	20	16	19	37	39	39	38	39	30	38
40	Cumberland	14	16	17	17	16	16	16	36	38	36	36	37	35	36
41	Westmoreland	19	22	17	18	20	21	19	35	34	31	35	35	38	34
11. WALES DIVISION.															
42	Monmouthshire	54	53	50	51	48	50	53	65	66	64	64	62	63	67
43	South Wales	46	47	45	46	42	41	45	69	69	70	68	69	70	70
44	North Wales	47	47	48	45	46	41	44	69	71	70	69	69	66	69
Proportion of Marriages to a } Population of 100,000 living }		1608	1630	1584	1574	1506	1549	1633	1751	1604	1523	1537	1504	1561	1674

ENGLAND.—DIVISIONS, COUNTIES.

Proportion per Cent. of Persons Married under 21 Years of Age, of the Re-Marriages of Widowers and Widows, and of Persons who signed the Marriage Register with Marks, in the Year 1844.

DIVISIONS & COUNTIES.		Married under 21 Years of Age.			In 100 Marriages.			Signed the Marriage Register with Marks.		
		Proportion per Cent.			The Proportion of			Proportion per Cent.		
		Men.	Women	Mean.	Widowers	Widows	Mean.	Men.	Women	Mean.
No.	ENGLAND --	4'2	13'2	8'7	12'8	8'5	10'6	32'4	49'2	40'8
1	DIVISIONS.									
2	Metropolis -- --	1'5	7'8	4'6	13'9	10'2	12'1	12'1	24'8	18'5
3	South Eastern -- --	3'0	14'3	8'6	11'6	8'1	9'9	30'8	38'0	34'4
4	South Midland -- --	7'2	19'8	13'5	12'0	7'0	9'5	41'3	50'8	46'0
5	Eastern -- --	5'3	17'0	11'2	12'5	7'8	10'2	45'6	51'7	48'7
6	South Western -- --	3'9	11'2	7'5	12'3	7'6	9'9	34'1	46'4	40'3
7	Western -- --	4'4	12'8	8'6	13'3	8'8	11'1	37'3	51'6	44'4
8	North Midland -- --	5'9	15'9	10'9	12'7	7'7	10'2	31'1	49'3	40'2
9	North Western -- --	4'7	12'8	8'7	13'7	9'5	11'6	38'8	66'7	52'7
10	York -- --	5'9	18'4	12'2	12'7	7'8	10'2	33'9	58'5	46'2
11	Northern -- --	3'3	12'1	7'7	10'8	7'1	8'9	19'4	38'4	28'9
	Welsh -- --	2'8	7'8	5'3	12'3	7'2	9'8	44'4	67'8	56'1
1	2. SOUTH EASTERN DIVISION.									
2	Surrey (part of) --	2'7	16'0	9'4	10'8	8'2	9'5	33'0	34'2	33'6
3	Kent (except Greenwich) --	2'5	14'6	8'5	10'7	7'8	9'2	28'5	37'5	33'0
4	Sussex -- --	4'0	15'2	9'6	11'9	7'3	9'6	20'0	38'0	31'0
5	Hampshire -- --	2'6	12'5	7'6	12'4	9'6	11'0	28'8	58'1	33'4
	Berkshire -- --	4'0	14'4	9'2	12'3	7'0	9'7	41'7	42'0	41'9
6	3. SOUTH MIDLAND DIVISION.									
7	Middlesex (part of) --	3'6	14'3	9'0	13'7	7'0	10'4	31'2	34'7	33'0
8	Hertfordshire -- --	8'6	21'8	15'2	9'7	7'0	8'3	49'9	53'9	51'9
9	Buckinghamshire -- --	7'0	19'3	13'2	10'8	5'7	8'2	42'3	55'7	49'0
10	Oxfordshire -- --	4'5	14'6	9'5	11'7	6'2	8'9	34'1	41'3	37'7
11	Northamptonshire --	6'6	19'1	12'8	13'5	8'4	10'9	37'5	49'4	43'5
12	Huntingdonshire --	8'9	20'6	14'7	14'1	8'1	11'1	44'7	54'1	49'4
13	Bedfordshire -- --	10'3	23'8	17'0	12'3	5'7	9'0	49'7	61'9	55'8
	Cambridgeshire --	8'4	23'8	16'1	11'4	8'3	9'9	43'3	54'2	48'8
14	4. EASTERN DIVISION.									
15	Essex -- --	5'8	21'0	13'4	12'1	9'3	10'7	46'2	53'5	49'8
16	Suffolk -- --	4'9	15'6	10'3	13'6	7'5	10'6	46'1	51'9	49'0
	Norfolk -- --	5'4	15'3	10'3	11'9	7'1	9'5	41'8	50'3	47'5
17	5. SOUTH WESTERN DIVISION.									
18	Wiltshire -- --	7'2	16'3	11'7	14'3	7'4	10'8	41'1	52'8	46'9
19	Dorsetshire -- --	5'3	13'2	9'2	11'9	6'3	9'1	35'7	44'5	40'1
20	Devonshire -- --	1'9	7'4	4'6	11'2	8'3	9'7	28'6	40'9	34'7
21	Cornwall -- --	3'6	13'2	8'4	11'8	6'1	9'0	36'3	54'5	45'4
	Somersetshire --	4'4	11'6	8'0	13'4	8'3	10'8	35'9	45'7	40'8
22	6. WESTERN DIVISION.									
23	Gloucestershire -- --	4'0	10'4	7'2	12'9	7'8	10'4	28'2	39'5	33'8
24	Herefordshire -- --	2'3	7'3	4'8	11'8	8'1	9'9	26'1	43'8	39'9
25	Shropshire -- --	2'3	9'0	5'6	13'2	8'1	10'6	40'4	52'9	46'7
26	Worcestershire --	5'3	14'8	10'0	12'8	8'3	10'6	44'6	59'7	52'1
27	Staffordshire -- --	5'6	16'5	11'0	13'9	10'3	12'1	42'6	59'6	51'1
	Warwickshire --	4'2	12'3	8'2	13'9	9'1	11'5	32'6	48'2	40'4
28	7. NORTH MIDLAND DIVISION.									
29	Leicestershire -- --	8'8	18'1	13'4	13'0	8'0	10'5	31'5	51'0	41'3
30	Rutlandshire -- --	1'4	6'9	4'1	9'7	4'8	7'2	20'0	27'6	23'8
31	Lincolnshire -- --	4'3	15'2	9'8	11'4	7'0	9'2	32'0	45'3	38'6
32	Nottinghamshire --	6'6	16'4	11'5	13'8	9'1	11'4	33'1	53'9	43'5
	Derbyshire -- --	4'6	14'7	9'6	13'1	6'7	9'9	28'0	49'2	38'6
33	8. NORTH WESTERN DIVISION.									
34	Cheshire -- --	5'8	14'9	10'4	13'9	9'0	11'4	32'6	58'7	45'6
	Lancashire -- --	4'5	12'5	8'5	13'7	9'6	11'7	39'7	67'8	53'7
35	9. YORK DIVISION.									
36	West Riding -- --	7'0	20'7	13'8	12'5	7'9	10'2	38'3	65'2	51'7
37	East Riding (with York) --	2'8	12'5	7'7	14'0	8'1	11'0	20'4	28'8	29'6
	North Riding -- --	2'4	10'8	6'6	12'0	7'1	9'5	22'3	38'6	30'4
38	10. NORTHERN DIVISION.									
39	Durham -- --	3'1	13'3	8'2	11'9	7'7	9'8	23'0	45'6	34'3
40	Northumberland -- --	5'8	12'3	8'1	10'5	6'6	8'6	15'8	29'8	22'8
41	Cumberland -- --	3'1	8'8	6'0	8'0	6'4	7'2	15'6	24'6	25'1
	Westmoreland --	2'6	11'4	7'0	11'4	7'3	9'3	26'7	37'6	29'1
42	11. WELSH DIVISION.									
43	Monmouthshire -- --	2'6	10'9	6'7	11'2	8'3	9'7	49'7	62'9	56'3
44	South Wales -- --	2'8	7'0	4'9	11'2	6'9	9'1	45'2	70'3	57'8
	North Wales -- --	2'9	7'8	5'4	14'4	7'3	10'9	40'9	65'9	55'4

70 *Minors, Re-marriages, Signatures with Marks, in each County, 1845.*

## ENGLAND.—DIVISIONS, COUNTIES.

Proportion per Cent. of Persons Married under 21 Years of Age, of the Re-Marriages of Widowers and Widows, and of Persons who signed the Marriage Register with Marks, in the Year 1845.

DIVISIONS & COUNTIES.		Married under 21 Years of Age.			In 100 Marriages.			Signed the Marriage Register with Marks.		
		Proportion per Cent.			The Proportion of			Proportion per Cent.		
		Men.	Women	Mean.	Widowers	Widows	Mean.	Men.	Women	Mean.
No.	ENGLAND	4'37	13'48	8'93	12'64	8'60	10'62	33'16	49'55	41'36
1	Metropolis	1'9	8'3	5'1	13'6	9'8	11'7	12'2	24'5	18'3
2	South Eastern	3'2	14'3	8'8	11'5	8'6	10'0	32'7	38'4	35'6
3	South Midland	7'0	19'8	13'4	12'3	7'2	9'8	42'8	52'0	47'4
4	Eastern	5'5	16'2	10'8	12'8	7'9	10'4	46'9	51'2	49'0
5	South Western	3'8	11'0	7'4	12'1	7'3	9'7	34'5	46'5	40'5
6	Western	4'8	13'7	9'2	12'8	9'4	11'1	39'0	52'9	45'9
7	North Midland	5'4	15'3	10'4	12'9	7'7	10'3	32'0	48'9	40'
8	North Western	5'2	13'4	9'3	13'7	9'7	11'7	39'4	66'9	53'1
9	York	6'2	19'2	12'7	12'3	8'1	10'2	32'4	57'1	44'8
10	Northern	3'7	13'5	8'6	10'4	7'3	8'8	21'5	42'0	31'8
11	Welsh	2'8	8'6	5'7	11'8	7'8	9'8	46'3	69'5	57'9
	2. SOUTH EASTERN DIVISION.									
1	Surrey ( <i>part of</i> )	3'1	15'7	9'4	9'3	7'4	8'4	36'0	33'7	34'8
2	Kent (except Greenwich)	2'6	14'0	8'3	11'4	9'1	10'3	30'0	38'6	34'3
3	Sussex	4'4	15'8	10'1	11'8	7'9	9'8	33'2	37'8	35'5
4	Hampshire	2'6	13'2	7'9	11'1	8'9	10'0	31'4	38'2	34'8
5	Berkshire	4'8	14'4	9'6	14'3	8'4	11'3	41'3	43'1	42'2
	3. SOUTH MIDLAND DIVISION.									
6	Middlesex ( <i>part of</i> )	3'0	12'9	7'9	12'2	9'2	10'7	32'3	32'6	32'5
7	Hertfordshire	7'4	22'1	14'7	9'4	7'6	8'5	52'7	58'4	55'5
8	Buckinghamshire	6'8	18'0	12'4	13'5	6'8	10'2	45'3	55'3	50'3
9	Oxfordshire	4'7	17'2	10'9	13'5	6'4	10'0	34'3	40'9	37'6
10	Northamptonshire	8'1	21'0	14'6	13'1	8'1	10'6	38'4	51'0	44'7
11	Huntingdonshire	9'7	21'6	15'6	12'1	5'2	8'7	45'5	57'4	51'4
12	Bedfordshire	10'6	22'3	16'4	13'4	6'6	10'0	49'3	63'4	56'4
13	Cambridgeshire	6'1	21'1	13'6	11'2	6'8	9'0	45'7	55'1	50'4
	4. EASTERN DIVISION.									
14	Essex	5'9	19'4	12'7	12'0	9'0	10'5	47'5	52'3	49'9
15	Suffolk	5'4	16'4	10'9	13'5	6'8	10'1	47'7	51'9	49'8
16	Norfolk	5'3	13'7	9'5	12'9	8'0	10'5	45'8	49'8	47'8
	5. SOUTH WESTERN DIVISION.									
1	Wiltshire	6'2	16'8	11'5	12'0	6'9	9'5	44'1	51'9	48'0
18	Dorsetshire	5'2	13'2	9'2	12'5	6'6	9'5	38'4	46'2	42'3
19	Devonshire	2'0	7'4	4'7	11'9	8'1	9'5	28'6	41'1	34'8
20	Cornwall	3'3	13'5	8'4	10'4	5'7	8'1	36'6	54'1	45'4
21	Somersetshire	4'9	10'1	7'5	15'2	7'8	11'5	34'7	45'5	40'1
	6. WESTERN DIVISION.									
22	Gloucestershire	4'3	10'0	7'1	12'8	7'8	10'3	28'1	39'8	33'9
23	Herefordshire	1'4	8'4	4'9	11'0	10'0	10'5	38'1	43'8	41'0
24	Shropshire	2'1	7'8	5'0	15'5	9'9	12'7	41'5	52'9	47'2
25	Worcestershire	5'9	17'1	11'5	11'5	9'4	10'5	47'7	62'1	54'9
26	Staffordshire	6'0	17'7	11'9	12'5	10'0	11'3	47'0	63'0	55'0
27	Warwickshire	4'6	12'6	8'6	13'4	10'0	11'7	30'6	46'5	38'5
	7. NORTH MIDLAND DIVISION.									
28	Leicestershire	8'9	19'1	14'0	12'6	7'4	10'0	32'5	48'2	40'4
29	Rutlandshire	3'8	12'0	7'9	12'0	7'5	9'8	24'8	30'1	27'5
30	Lincolnshire	4'1	15'2	9'7	12'3	6'9	9'6	31'9	47'1	39'5
31	Nottinghamshire	5'8	15'8	10'8	14'4	7'7	11'0	33'5	53'3	43'4
32	Derbyshire	3'7	11'7	7'7	12'6	9'2	10'9	30'5	48'5	39'5
	8. NORTH WESTERN DIVISION.									
33	Cheshire	6'0	14'6	10'3	13'8	8'2	11'0	35'9	59'0	47'4
34	Lancashire	5'1	13'3	9'2	13'7	9'9	11'8	39'9	68'0	53'9
	9. YORK DIVISION.									
35	West Riding	7'5	21'8	14'6	12'5	8'3	10'4	36'9	64'3	50'6
36	East Riding (with York)	3'1	13'3	8'2	12'6	8'8	10'7	19'1	37'4	28'3
37	North Riding	2'8	10'2	6'5	10'9	5'7	8'3	21'8	38'5	30'1
	10. NORTHERN DIVISION.									
38	Durham	3'4	14'4	8'9	10'8	7'8	9'3	25'3	47'7	36'5
39	Northumberland	3'7	13'3	8'5	10'3	6'7	8'5	19'3	38'8	28'6
40	Cumberland	4'8	13'0	8'9	9'7	6'0	7'8	16'0	36'0	26'0
41	Westmoreland	2'5	8'9	5'7	9'4	9'6	9'5	18'5	34'4	26'5
	11. WELSH DIVISION.									
42	Monmouthshire	2'7	10'4	6'6	11'7	9'7	10'7	53'0	67'5	60'3
43	South Wales	2'7	8'7	5'7	11'3	7'3	9'3	44'3	70'4	57'3
44	North Wales	3'0	7'3	5'2	12'7	7'5	10'1	46'0	69'1	57'6



TABLE C.—The Births Registered to every 100 Males living, and to every 100 Females living, during each of the 7 Years 1839-45, in the several Divisions and Counties of England.

DIVISIONS & COUNTIES.		BIRTHS.													
		To 100 Males Living.							To 100 Females Living.						
		1839	1840	1841	1842	1843	1844	1845	1839	1840	1841	1842	1843	1844	1845
ENGLAND		6'498	6'539	6'580	6'564	6'597	6'676	6'622	6'211	6'250	6'289	6'273	6'305	6'381	6'329
DIVISIONS.															
1	Metropolis	6'152	6'418	6'499	6'731	6'710	6'841	6'899	5'421	5'655	5'726	5'931	5'912	6'027	6'079
2	South Eastern	5'827	5'763	5'873	5'904	6'009	6'095	5'998	5'721	5'658	5'766	5'796	5'990	5'985	5'889
3	South Midland	6'617	6'543	6'562	6'628	6'647	6'620	6'532	6'432	6'379	6'398	6'462	6'480	6'453	6'388
4	Eastern	6'064	6'205	6'316	6'203	6'471	6'421	6'490	5'816	5'952	6'058	6'037	6'207	6'159	6'225
5	South Western	6'207	6'175	6'195	6'280	6'204	6'415	6'129	5'777	5'714	5'733	5'811	5'833	5'937	5'672
6	Western	6'519	6'602	6'570	6'560	6'489	6'503	6'275	6'323	6'471	6'283	6'372	6'304	6'317	6'193
7	North Midland	6'624	6'639	6'650	6'525	6'538	6'529	6'314	6'493	6'507	6'518	6'395	6'408	6'400	6'285
8	North Western	7'448	7'361	7'346	7'253	7'278	7'587	7'604	7'133	7'050	7'036	6'947	6'971	7'266	7'285
9	York	7'032	6'998	7'041	6'810	6'823	6'935	6'975	6'904	6'870	6'913	6'683	6'698	6'809	6'848
10	Northern	6'611	6'817	6'998	6'816	7'021	6'817	6'859	6'341	6'538	6'711	6'537	6'734	6'528	6'578
11	Welsh	6'008	6'013	6'109	6'038	6'055	6'111	5'886	5'904	5'909	6'003	5'921	5'951	6'065	5'784
2. SOUTH EASTERN DIVISION.															
1	Surrey (part of)	5'362	5'297	5'436	5'311	5'467	5'320	5'177	5'421	5'355	5'495	5'369	5'526	5'378	5'234
2	Kent (except Greenwich)	6'020	5'995	5'967	6'096	6'177	6'327	6'288	5'901	5'877	5'850	5'976	6'056	6'205	6'164
3	Sussex	6'063	5'775	6'029	6'036	6'010	6'219	6'277	5'887	5'908	5'854	5'861	5'835	6'039	5'803
4	Hampshire	5'532	5'581	5'833	5'965	6'036	6'233	6'193	5'360	5'408	5'652	5'722	5'494	6'039	6'000
5	Berkshire	6'002	5'989	5'921	5'829	6'105	5'876	5'809	5'963	5'951	5'883	5'792	6'066	5'838	5'772
3. SOUTH MIDLAND DIVISION.															
6	Middlesex (part of)	5'153	5'081	5'221	5'018	5'224	5'122	5'085	5'014	4'944	5'080	4'883	5'084	4'984	4'948
7	Hertfordshire	6'551	6'543	6'284	6'631	6'598	6'552	6'469	6'391	6'384	6'131	6'470	6'437	6'393	6'312
8	Buckinghamshire	6'759	6'690	6'594	6'784	6'828	6'780	6'446	6'487	6'421	6'328	6'511	6'554	6'507	6'187
9	Oxfordshire	6'289	6'309	6'335	6'381	6'478	6'399	6'361	6'213	6'233	6'258	6'305	6'400	6'322	6'284
10	Northamptonshire	6'979	6'810	7'037	7'026	6'944	6'896	6'914	6'902	6'735	6'979	6'948	6'867	6'820	6'837
11	Huntingdonshire	7'285	7'417	7'327	7'430	7'275	7'354	7'103	7'159	7'214	7'199	7'301	7'148	7'226	6'980
12	Bedfordshire	7'608	7'452	7'116	7'419	7'353	7'514	7'502	7'119	6'973	6'659	6'942	6'881	7'031	7'020
13	Cambridgeshire	6'898	6'778	7'013	6'911	6'941	6'933	6'949	6'790	6'672	6'693	6'802	6'832	6'684	6'840
4. EASTERN DIVISION.															
14	Essex	5'873	6'018	6'051	6'228	6'330	6'356	6'224	5'869	6'013	6'046	6'224	6'326	6'351	6'219
15	Suffolk	6'313	6'435	6'589	6'427	6'587	6'531	6'631	6'039	6'156	6'303	6'148	6'301	6'248	6'344
16	Norfolk	6'025	6'179	6'321	6'243	6'498	6'389	6'600	5'606	5'749	5'881	5'809	6'046	5'945	6'141
5. SOUTH WESTERN DIVISION.															
17	Wiltshire	6'039	5'898	5'965	5'948	6'017	6'045	5'726	5'924	5'726	5'851	5'835	5'902	5'930	5'617
18	Dorsetshire	6'399	6'407	6'256	6'370	6'243	6'158	6'146	5'851	5'858	5'720	5'824	5'708	5'631	5'619
19	Devonshire	5'865	5'835	5'812	6'015	6'094	6'426	6'121	5'280	5'253	5'232	5'415	5'486	5'785	5'510
20	Cornwall	6'896	6'779	6'859	6'847	6'779	6'868	6'486	6'435	6'326	6'401	6'390	6'326	6'409	6'055
21	Somersetshire	6'109	6'217	6'243	6'305	6'363	6'347	6'071	5'650	5'750	5'774	5'831	5'885	5'870	5'615
6. WESTERN DIVISION.															
22	Gloucestershire	6'140	6'221	6'332	6'396	6'290	6'481	6'253	5'548	5'622	5'722	5'780	5'684	5'857	5'690
23	Herefordshire	6'974	5'241	5'331	5'553	5'483	6'615	5'646	4'980	5'248	5'337	5'560	5'490	5'623	5'633
24	Shropshire	5'250	5'495	5'361	5'450	5'518	5'351	5'177	5'229	5'473	5'340	5'429	5'490	5'331	5'157
25	Worcestershire	7'077	7'175	7'172	7'156	7'090	7'114	6'860	6'938	7'034	7'031	7'044	6'956	6'974	6'725
26	Staffordshire	7'140	7'373	7'099	6'887	6'671	6'621	6'590	7'316	7'355	7'274	7'057	6'836	6'784	6'753
27	Warwickshire	6'899	6'226	6'743	6'746	6'809	6'794	6'735	6'579	6'605	6'431	6'433	6'494	6'479	6'423
7. NORTH MIDLAND DIVISION.															
28	Leicestershire	6'884	6'849	6'752	6'386	6'623	6'791	6'566	6'615	6'582	6'489	6'137	6'364	6'525	6'309
29	Rutlandshire	5'954	6'404	6'174	6'298	6'131	6'084	5'614	5'985	6'437	6'206	6'330	6'192	6'115	5'643
30	Lincolnshire	6'453	6'483	6'556	6'645	6'518	6'448	6'566	6'452	6'512	6'585	6'675	6'547	6'477	6'596
31	Nottinghamshire	6'866	6'775	6'807	6'629	6'579	6'685	6'572	6'571	6'484	6'515	6'344	6'297	6'308	6'290
32	Derbyshire	6'438	6'551	6'571	6'379	6'487	6'292	6'415	6'350	6'461	6'481	6'291	6'399	6'295	6'328
8. NORTH WESTERN DIVISION.															
33	Cheshire	6'468	6'484	6'583	6'217	6'323	6'643	6'515	6'230	6'246	6'340	5'988	6'090	6'398	6'275
34	Lancashire	7'663	7'552	7'511	7'475	7'481	7'786	7'832	7'330	7'224	7'185	7'150	7'156	7'448	7'492
9. YORK DIVISION.															
35	West Riding	7'486	7'419	7'326	7'048	7'010	7'208	7'221	7'410	7'343	7'251	6'976	6'938	7'134	7'147
36	East Riding (with York)	5'717	5'851	6'279	6'198	6'349	6'190	6'399	5'453	5'581	5'989	5'911	6'056	5'904	6'103
37	North Riding	6'000	5'925	6'281	6'116	6'247	6'155	6'329	5'822	5'749	5'984	5'935	6'062	5'927	5'938
10. NORTHERN DIVISION.															
38	Durham	7'188	7'374	7'673	7'308	7'581	7'167	7'306	7'033	7'215	7'508	7'150	7'417	7'013	7'148
39	Northumberland	6'533	6'805	6'829	6'700	6'764	6'654	6'541	6'142	6'397	6'420	6'298	6'358	6'255	6'148
40	Cumberland	5'986	6'167	6'426	6'371	6'680	6'650	6'627	5'630	5'800	6'044	5'992	6'283	6'254	6'233
41	Westmoreland	5'737	5'760	5'649	5'806	5'850	5'837	6'126	5'732	5'755	5'643	5'800	5'844	5'831	6'120
11. WELSH DIVISION.															
42	Monmouthshire	6'583	6'463	6'374	6'045	5'922	5'723	5'541	7'231	7'099	7'001	6'639	6'505	6'286	6'087
43	South Wales	6'497	6'517	6'424	6'404	6'425	6'622	6'351	6'224	6'243	6'153	6'134	6'155	6'343	6'084
44	North Wales	5'148	5'166	5'574	5'526	5'579	5'536	5'342	5'017	5'035	5'433	5'386	5'438	5'395	5'207

NOTE.—The Table may be read, without reference to decimal points, thus:—In England, 1839, to every 10000 males living, 6498 children were born, &c.

## ENGLAND.—DIVISIONS, COUNTIES.

Total Male and Female Children born alive, and Registered in England in 7 Years (1839-45),  
also the Ratio of Males to Females, and the Proportion per Cent.

DIVISIONS & COUNTIES.					DIVISIONS & COUNTIES.						
		Males.	Females.	Ratio of Males to Females.		Males.	Females.	Ratio of Males to Females.			
ENGLAND					5. SOUTH WESTERN DIVISION.						
No.	DIVISIONS.	1863892	1772491	1*0515	105	17	Wiltshire	25711	24610	1*0448	104
1	Metropolis	215993	206423	1*0463	105	18	Dorsetshire	18274	17368	1*0521	105
2	South Eastern	159940	152486	1*0487	105	19	Devonshire	55349	52482	1*0446	104
3	South Midland	135656	129749	1*0455	105	20	Cornwall	41299	38575	1*0706	107
4	Eastern	116413	110904	1*0438	105	21	Somersetshire	48671	46254	1*0522	105
5	South Western	189304	179789	1*0529	105	6. WESTERN DIVISION.					
6	Western	222616	212036	1*0498	105	22	Gloucestershire	42782	40835	1*0476	105
7	North Midland	131746	124577	1*0575	106	23	Herefordshire	9618	9087	1*0584	106
8	North Western	279566	265714	1*0521	105	24	Shropshire	23542	22138	1*0634	106
9	York	194604	185273	1*0503	105	25	Worcestershire	42828	40668	1*0531	105
10	Northern	101299	95412	1*0617	106	26	Staffordshire	56651	54053	1*0477	105
11	Welsh	116755	110128	1*0601	106	27	Warwickshire	47195	45255	1*0428	104
1. METROPOLIS.					7. NORTH MIDLAND DIVISION.						
	Middlesex (part of)	160316	152747	1*0496	105	28	Leicestershire	26237	24887	1*0542	105
	Surrey (part of)	47798	46104	1*0367	104	29	Rutlandshire	2535	2463	1*0292	103
	Kent (Greenwich)	7879	7572	1*0405	104	30	Lincolnshire	42562	40150	1*0600	106
2. SOUTH EASTERN DIVISION.					31	Nottinghamshire	32368	30474	1*0621	106	
1	Surrey (part of)	18231	17604	1*0356	104	32	Derbyshire	28044	26603	1*0541	105
2	Kent (except Greenwich)	51593	49223	1*0481	105	8. NORTH WESTERN DIVISION.					
3	Sussex	32725	30751	1*0635	106	33	Cheshire	43263	40800	1*0603	106
4	Hampshire	37231	35215	1*0572	106	34	Lancashire	236303	224914	1*0506	105
5	Berkshire	20160	19693	1*0237	102	9. YORK DIVISION.					
3. SOUTH MIDLAND DIVISION.					35	West Riding	148078	140975	1*0503	105	
6	Middlesex (part of)	13774	13350	1*0317	103	36	East Riding (with York)	26222	25044	1*0470	105
7	Hertfordshire	18806	18192	1*0337	103	37	North Riding	20304	19254	1*0545	105
8	Buckinghamshire	16656	15777	1*0557	106	10. NORTHERN DIVISION.					
9	Oxfordshire	18368	17568	1*0448	104	38	Durham	44014	41195	1*0684	107
10	Northamptonshire	24593	23565	1*0436	104	39	Northumberland	31359	29664	1*0568	106
11	Huntingdonshire	7185	7036	1*0211	102	40	Cumberland	20031	18920	1*0587	106
12	Bedfordshire	14682	13947	1*0527	105	41	Westmoreland	5904	5633	1*0481	105
13	Cambridgeshire	21602	20314	1*0634	106	11. WELSH DIVISION.					
4. EASTERN DIVISION.					42	Monmouthshire	17796	16787	1*0601	106	
14	Essex	35422	34321	1*0320	103	43	South Wales	60596	57183	1*0596	106
15	Suffolk	36176	34376	1*0523	105	44	North Wales	38363	36158	1*0609	106
16	Norfolk	44815	42207	1*0622	106						

The Proportion of Male to Female Births Registered in England in 7 Years (1839-45), also the Proportion of Male to Female Births of the Legitimate and Illegitimate Children born alive and Registered in the Years 1842 and 1845.

DIVISIONS.			Legitimate and Illegitimate Children born in 7 Years, 1839-45.			Legitimate Children born in 2 Years, 1842-45.			Illegitimate Children born in 2 Years, 1842-45.		
			Males.	Fems.	Ratio of Males to Fems.	Males.	Fems.	Ratio of Males to Fems.	Ratio of Males to Fems.	Males.	Fems.
ENGLAND			1863892	1772491	1*0515	506399	481824	1*0510	1*0393	37223	35814
DIVISIONS.											
1	Metropolis	215993	206423	1*0463	62930	59987	1*0491	1*0557	2233	2115	
2	South Eastern	159940	152486	1*0487	43500	41637	1*0448	1*0040	3010	2998	
3	South Midland	135656	129749	1*0455	36754	34918	1*0525	1*0285	2671	2572	
4	Eastern	116413	110904	1*0498	31051	29792	1*0422	1*0680	2841	2660	
5	South Western	183364	179789	1*0329	51605	48328	1*0678	1*0848	3249	2995	
6	Western	222616	212036	1*0498	59130	57436	1*0347	1*0347	4466	4316	
7	North Midland	131746	124577	1*0375	35077	32967	1*0640	1*0425	3017	2894	
8	North Western	279566	265714	1*0521	75398	71903	1*0486	1*0339	7014	6784	
9	York	194604	185273	1*0503	52126	49883	1*0450	1*0262	4110	4005	
10	Northern	101299	95412	1*0617	27162	25653	1*0588	1*0503	2232	2125	
11	Welsh	116755	110128	1*0601	31366	29320	1*0698	1*0127	2380	2350	

## 1845.—ILLEGITIMATE CHILDREN

Registered in the Year ending December 31; also the Proportion per Cent. on the Total Births.

(Exclusive of Stillborn.)

No.	DIVISIONS AND COUNTIES.	Births.	Illegitimate Births.	Illegitimate to 100 Children Born.		No.	COUNTIES AND DISTRICTS.	Births.	Illegitimate Births.	Illegitimate to 100 Children Born.	
				1845	1842					1845	1842
	ENGLAND	543521	38241	7'0	6'7		5. SOUTH WESTERN DIVISION.				
	DIVISIONS.										
1	Metropolis	65884	2423	3'7	3'2	17	Wiltshire	7062	521	7'4	7'3
2	South Eastern	46694	3095	6'6	6'4	18	Dorsetshire	5134	364	7'1	6'7
3	South Midland	38822	2674	6'9	6'7	19	Devonshire	16105	879	5'5	5'1
4	Eastern	34035	2949	8'7	7'9	20	Cornwall	11347	576	5'1	4'2
5	South Western	53154	3243	6'1	5'7	21	Somersetshire	13556	903	6'7	6'2
6	Western	63236	4548	7'2	6'8		6. WESTERN DIVISION.				
7	North Midland	37616	3102	8'3	7'7	22	Gloucestershire	12253	811	6'6	6'1
8	North Western	84956	7117	8'4	8'8	23	Herefordshire	2813	273	9'7	10'6
9	York	56929	4266	7'5	7'2	24	Shropshire	6417	676	10'5	9'3
10	Northern	29218	2298	7'9	7'4	25	Worcestershire	11862	768	6'5	6'2
11	Welsh	32977	2526	7'7	6'8	26	Staffordshire	16080	1241	7'7	7'4
	1. METROPOLIS.					27	Warwickshire	13811	779	5'6	5'1
	Middlesex (part of)	48426	1824	3'8	3'4		7. NORTH MIDLAND DIVISION.				
	Surrey (part of)	14741	519	3'5	2'7	28	Leicestershire	7390	640	8'7	7'2
	Kent (Greenwich)	2717	80	2'9	2'8	29	Rutlandshire	676	52	7'7	6'8
	2. SOUTH EASTERN DIVISION.					30	Lincolnshire	12365	843	6'8	6'3
1	Surrey (part of)	5177	336	6'5	5'2	31	Nottinghamshire	9099	895	9'8	9'9
2	Kent (except Greenwich)	15279	935	6'1	6'3	32	Derbyshire	8086	672	8'3	8'1
3	Sussex	9294	657	7'1	6'8		8. NORTH WESTERN DIVISION.				
4	Hampshire	11191	774	6'3	6'4	33	Cheshire	12737	1188	9'3	9'4
5	Berkshire	5753	463	8'1	7'3	34	Lancashire	72219	5929	8'2	8'7
	3. SOUTH MIDLAND DIVISION.						9. YORK DIVISION.				
6	Middlesex (part of)	3999	224	5'6	4'4	35	West Riding	43273	3166	7'3	7'1
7	Hertfordshire	5406	402	7'4	7'0	36	East Riding (with York)	7903	582	7'4	6'9
8	Buckinghamshire	4542	328	7'2	7'3	37	North Riding	5753	518	9'0	8'9
9	Oxfordshire	5236	368	7'0	7'5		10. NORTHERN DIVISION.				
10	Northamptonshire	7039	440	6'3	6'4	38	Durham	12866	804	6'3	5'6
11	Huntingdonshire	2033	116	5'7	5'1	39	Northumberland	8780	668	7'6	6'8
12	Bedfordshire	4294	355	8'3	7'7	40	Cumberland	5824	647	11'1	11'4
13	Cambridgeshire	6273	441	7'0	7'2	41	Westmoreland	1748	179	10'2	9'3
	4. EASTERN DIVISION.						11. WELSH DIVISION.				
14	Essex	10332	588	5'7	5'3	42	Monmouthshire	4931	247	5'0	4'6
15	Suffolk	10486	937	8'9	8'1	43	South Wales	17417	1407	8'1	6'9
16	Norfolk	13217	1421	10'8	9'9	44	North Wales	10629	872	8'2	7'5



## 1845.—ILLEGITIMATE BIRTHS. 1.—METROPOLIS.

No.	DISTRICTS.	Births.	Illegitimate Births.	Illegitimate to 100 Children Born.		No.	DISTRICTS.	Births.	Illegitimate Births.	Illegitimate to 100 Children Born.	
				1845	1842					1845	1842
	MIDDLESEX ( <i>part of</i> ).						MIDDLESEX ( <i>part of</i> )— <i>continued</i> .				
1	(a) Kensington, (b) Chelsea	3872	142	3.7	3.4	18	Bethnal Green	3091	63	2.0	2.1
2	St. George, Hanover Square	1641	47	2.9	3.1	19	Whitechapel	2410	103	4.3	4.1
3	Westminster	1910	93	4.9	4.1	20	St. George-in-the-East	1633	62	3.8	2.7
4	St. Martin-in-the-Fields	715	38	5.3	4.6	21	Stepney	3254	95	2.9	2.6
5	St. James, Westminster	985	83	8.4	9.3	22	Poplar	1266	30	2.4	2.0
6	Marylebone	4308	295	6.8	6.9						
7	Pancras	4428	195	4.4	3.5		SURREY ( <i>part of</i> ).				
8	Islington	1838	43	2.3	2.2	23	(a) St. Saviour, (b) St. Olave	1919	51	2.7	2.2
9	Hackney	1360	30	2.2	1.8	24	Bermondsey	1623	47	2.9	2.3
10	St. Giles	1506	88	5.8	3.5	25	St. George, Southwark	1811	65	3.6	2.5
11	Strand	1252	33	2.6	1.9	26	Newington	2005	75	3.7	3.1
12	Holborn	1299	42	3.2	2.9	27	Lambeth	4464	183	4.1	3.8
13	Clerkenwell	2081	62	3.0	2.7	28	Wandsworth	1179	48	4.1	3.8
14	St. Luke	2229	47	2.1	1.7	29	Camberwell	1266	39	3.1	3.4
15	(a) East London, (b) West London	2335	103	4.4	3.3	30	Rotherhithe	474	9	1.9	1.3
16	City of London	1381	14	1.0	.6		KENT ( <i>part of</i> ).				
17	Shoreditch	3632	116	3.2	2.7	31	Greenwich	2717	80	2.9	2.8

## 1845.—ILLEGITIMATE BIRTHS. 2.—SOUTH EASTERN DIVISION.

	1. SURREY ( <i>part of</i> ).						3. SUSSEX— <i>continued</i> .				
32	(a) Richmond, (b) Kingston	1009	36	3.6	3.3	55	(a) Steyning, (b) Thakeham, (c) Worthing	975	39	4.0	4.9
33	(a) Chertsey, (b) Epsom	902	71	7.9	5.1	56	Chichester	407	36	8.8	5.6
34	Croydon	777	45	5.8	4.0	57	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne	1332	97	7.3	6.1
35	(a) Godstone, (b) Reigate, (c) Dorking	1005	69	6.9	5.9						
36	(a) Guildford, (b) Farnham, (c) Hambledon	1484	115	7.7	7.6						
	2. KENT (except Greenwich).					58	4. HAMPSHIRE.				
37	(a) Lewisham, (b) Bromley, (c) Dartford	1946	75	3.9	3.8	59	(a) Isle of Wight	1444	78	5.4	6.0
38	(a) Gravesend, (b) North Aylesford, (c) Hoo	1099	47	4.3	4.2	60	(a) Portsea, (b) Alverstoke	2469	106	4.3	4.2
39	Medway	1238	52	4.2	2.7	61	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford	888	49	5.5	5.2
40	(a) Milton, (b) Sheppey, (c) Faversham, (d) Bleas	1737	83	4.7	6.6	62	Southampton	854	41	4.8	4.4
41	(a) Isle of Thanet, (b) Estry	1642	97	5.9	5.9		(a) South Stoneham, (b) New Forest, (c) Lyminster, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey	2157	173	8.0	7.7
42	Dover	887	38	4.3	5.9	63	(a) Stockbridge, (b) Andover, (c) Whitchurch, (d) Kingsclere	1096	98	8.9	9.2
43	(a) Elham, (b) Bridge	844	46	5.5	6.9	64	Winchester	691	47	6.8	4.5
44	Canterbury	404	27	6.7	7.7	65	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney	1592	112	7.0	8.4
45	(a) East Ashford, (b) West Ashford, (c) Hollingbourne	1222	96	7.9	8.2						
46	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook	983	92	9.4	10.5						
47	Maidstone	1129	111	9.8	7.9						
48	Tunbridge	754	52	6.9	6.8						
49	(a) Malling, (b) Seven Oaks	1374	119	8.7	8.1						
	3. SUSSEX.					66	5. BERKSHIRE.				
50	(a) Ticehurst, (b) Uckfield	1048	85	8.1	9.2	67	(a) Windsor	533	29	5.4	6.2
51	(a) Rye, (b) Hastings, (c) Battle	1304	108	8.3	8.8		(a) Easthampstead, (b) Cookham, (c) Wokingham	833	53	6.4	6.6
52	(a) Hailsham, (b) Eastbourne, (c) Lewes	1518	118	7.8	6.2	68	Reading	605	49	8.1	6.2
53	(a) East Grinstead, (b) Horsham, (c) Cuckfield	1276	96	7.5	6.4	69	(a) Bradfield, (b) Newbury, (c) Hungerford	1655	124	7.5	6.5
54	Brighton	1434	78	5.4	6.5	70	(a) Watage, (b) Wallingford, (c) Abingdon, (d) Faringdon	2127	208	9.8	8.9

## 1845.—ILLEGITIMATE BIRTHS. 3.—SOUTH MIDLAND DIVISION.

	6. MIDDLESEX ( <i>part of</i> ).						8. BUCKINGHAMSHIRE.				
71	Edmonton	1357	69	5.1	4.1	78	(a) Amersham, (b) Eton	1173	74	6.3	7.0
72	Brentford	1039	58	5.6	4.5	79	Wycombe	1107	93	8.4	7.5
73	(a) Staines, (b) Uxbridge	928	66	7.1	4.3	80	Aylesbury	763	58	7.6	8.9
74	(a) Hendon, (b) Barnet	675	31	4.6	5.2	81	(a) Winslow, (b) Newport Pagnell, (c) Buckingham	1499	103	6.9	6.6
	7. HERTFORDSHIRE.					82	9. OXFORDSHIRE.				
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford	1761	117	6.6	6.4		(a) Henley, (b) Thame, (c) Headington	1627	145	8.9	8.5
76	(a) Royston, (b) Hitchin	1715	112	6.5	6.9	83	Oxford	597	31	5.2	4.6
77	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhamstead	1930	173	9.0	7.6	84	(a) Woodstock, (b) Bicester, (c) Banbury	1796	126	7.0	7.9
						85	(a) Witney, (b) Chipping Norton	1216	66	5.4	7.0



## 1845.—ILLEGITIMATE BIRTHS. 3.—SOUTH MIDLAND DIVISION—continued.

DISTRICTS.		Births.	Illegitimate Births.	Illegitimate to 100 Children Born.		DISTRICTS.		Births.	Illegitimate Births.	Illegitimate to 100 Children Born.	
				1845	1842					1845	1842
No. 86	10. NORTHAMPTONSHIRE. (a) Brackley, (b) Daventry, (c) Towcester, (d) Potterspury	1926	139	7.2	6.8	No. 92	12. BEDFORDSHIRE. Bedford — — — — —	1160	72	6.2	6.5
87	(a) Hardingstone, (b) Wellingborough, (c) Brixworth —	1446	76	5.3	5.9	93	(a) Amphil, (b) Biggleswade	1383	125	9.0	8.4
88	Northampton — — — —	1155	60	5.2	5.3	94	(a) Woburn, (b) Leighton Buzzard, (c) Luton — — —	1751	158	9.0	8.0
89	(c) Kettering, (b) Thrapston, (c) Oundle — — — —	1583	111	7.0	6.2						
90	Peterborough — — — —	929	54	5.8	7.4						
							13. CAMBRIDGESHIRE. (a) Caxton, (b) Chesterton —	1030	58	5.6	6.7
							Cambridge — — — — —	848	72	8.5	7.1
91	11. HUNTINGDONSHIRE. (a) Huntingdon, (b) St. Ives, (c) St. Neots — — —	2033	116	5.7	5.1	97	(a) Linton, (b) Newmarket —	1328	105	7.9	7.4
						98	(a) Ely, (b) North Witchford, (c) Whittlesey, (d) Wisbeach —	3067	206	6.7	7.3

## 1845.—ILLEGITIMATE BIRTHS. 4.—EASTERN DIVISION.

99	14. ESSEX. West Ham — — — — —	786	27	3.4	3.3						
100	(a) Romford, (b) Orsett, (c) Billericay — — — —	1648	67	4.1	4.2	113	15. SUFFOLK—continued. (a) Bury St. Edmunds, (b) Thlingoe, (c) Mildenhall —	1369	89	6.5	7.5
101	(a) Rochford, (b) Maldon —	1138	81	7.1	7.6						
102	(a) Tendring, (b) Lexden —	1537	73	4.7	5.9						
103	Colchester — — — — —	619	55	8.9	5.6						
104	(a) Witham, (b) Chelmsford —	1378	87	6.3	4.1						
105	(a) Ongar, (b) Epping, (c) Dunmow — — — —	1411	78	5.5	5.7	114	(a) Thetford, (b) Downham, (c) Swaffham — — — —	1828	158	8.6	8.6
106	(a) Braintree, (b) Halstead, (c) Saffron Walden — — —	1815	120	6.6	5.6	115	(a) Mitford, (b) Forehoe —	1344	129	9.6	10.1
						116	(a) Wayland, (b) Guitcross, (c) Depwade — — — —	1614	190	11.8	10.5
						117	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Blofield —	1506	176	11.7	9.3
107	15. SUFFOLK. (a) Risbridge, (b) Sudbury —	1684	156	9.3	8.9	118	Norwich — — — — —	1733	211	12.2	11.5
108	(a) Cosford, (b) Samford —	964	100	10.4	6.7	119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Erpingham —	2082	205	9.8	9.6
109	Ipswich — — — — —	848	70	8.3	7.6	120	Yarmouth — — — — —	800	92	11.5	8.4
110	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartismere —	2372	251	10.6	8.5	121	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's Lynn — — — —	2310	263	11.4	10.4
111	(a) Woodbridge, (b) Flomesgate —	1403	111	7.9	8.8						
112	(a) Blything, (b) Mutford, (c) Wangford — — — —	1846	160	8.7	7.7						

## 1845.—ILLEGITIMATE BIRTHS. 5.—SOUTH WESTERN DIVISION.

122	17. WILTSHIRE. (a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham — — — —	1900	159	8.4	7.5	140	19. DEVONSHIRE—continued. Newton Abbot — — — — —	1382	58	4.2	6.1
123	(a) Calne, (b) Marlborough, (c) Pewsey — — — — —	967	86	8.9	7.7	141	(a) Totnes, (b) Kingsbridge, (c) Plympton St. Mary —	2229	124	5.6	5.8
124	Devizes — — — — —	683	60	8.8	8.5	142	Plymouth — — — — —	1335	53	4.0	4.2
125	(a) Melksham, (b) Bradford, (c) Westbury — — — —	1285	62	4.8	6.8	143	(a) Stoke Damerel, (b) East Stonehouse. — — — —	1496	48	3.2	3.1
126	(a) Amesbury, (b) Alderbury, (c) Wilton — — — — —	945	55	5.8	5.7	144	(a) St. Germans, (b) Liskeard —	1384	78	5.6	5.3
127	Salisbury — — — — —	293	21	7.2	9.3	145	(a) Lannceston, (b) Stratton, (c) Camelford — — — —	1058	57	5.4	4.9
128	(a) Tisbury, (b) Mere, (c) Warminster — — — — —	989	78	7.9	7.5	146	(a) Bodmin, (b) St. Columb —	1049	71	6.8	5.7
						147	St. Austell — — — — —	929	36	3.9	4.2
						148	Truro — — — — —	1440	88	6.1	5.5
129	18. DORSETSHIRE. (a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster — — — —	1633	136	8.3	8.2	149	Redruth — — — — —	1894	60	3.2	2.9
130	(a) Poole, (b) Wareham —	877	59	6.7	5.7	150	Falmouth — — — — —	636	43	6.8	4.4
131	(a) Sherborne, (b) Dorchester —	1108	83	7.5	7.7	151	Helston — — — — —	1047	55	5.3	4.2
132	(a) Weymouth, (b) Bridport, (c) Beaminster — — — —	1516	86	5.7	5.0	152	(a) Penzance, (b) Scilly Islands —	1910	88	4.6	2.5
133	19. DEVONSHIRE. (a) Axminster, (b) Honiton —	1223	80	6.5	4.9	153	(a) Williton, (b) Wellington —	1171	72	6.1	4.8
134	Tiverton — — — — —	1099	55	5.0	4.3	154	Taunton — — — — —	977	57	5.8	5.5
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple — — — —	2712	197	7.3	6.3	155	(a) Chard, (b) Yeovil, (c) Langport — — — — —	2222	161	7.2	7.3
136	(a) Bideford, (b) Holsworthy —	958	65	6.8	5.4	156	Bridgwater — — — — —	974	66	6.8	6.5
137	(a) Tavistock, (b) Okehampton —	1543	90	5.8	4.7	157	(a) Axbridge, (b) Wells —	1647	113	6.9	7.2
138	Exeter — — — — —	801	42	5.2	3.2	158	(a) Shepton Mallet, (b) Wincanton — — — — —	1221	126	10.3	8.8
139	St. Thomas — — — — —	1327	67	5.0	5.6	159	(a) Frome, (b) Clutton, (c) Keynsham — — — — —	2282	125	5.5	5.6
						160	Bath — — — — —	1895	129	6.8	6.0
						161	Bedminster — — — — —	1117	54	4.8	2.8

## 1845.—ILLEGITIMATE BIRTHS. 6.—WESTERN DIVISION.

DISTRICTS.		Births.	Illegitimate Births.	Illegitimate to 100 Children Born.		DISTRICTS.		Births.	Illegitimate Births.	Illegitimate to 100 Children Born.	
				1845	1842					1845	1842
No.	22. GLOUCESTERSHIRE.					No.	25. WORCESTERSHIRE—continued.				
162	Bristol - - - - -	2157	110	5'1	4'5	183	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour - - -	1470	100	6'8	6'6
163	Clifton - - - - -	2110	95	4'5	3'2	184	Worcester - - - - -	662	55	8'3	7'6
164	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley - - -	1465	146	9'6	8'5	185	(a) Droitwich, (b) Bromsgrove, (c) King's Norton - - -	1908	133	7'1	6'6
165	(a) Tetbury, (b) Cirencester -	813	60	7'4	7'4	186	Kidderminster - - - - -	807	48	5'9	7'0
166	Stroud - - - - -	1104	85	7'8	7'4	187	Stourbridge - - - - -	2047	119	5'8	6'1
167	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcomb -	877	64	7'3	7'1	188	Dudley - - - - -	4031	220	5'5	4'9
168	Cheltenham - - - - -	1239	71	5'7	4'9						
169	Gloucester - - - - -	911	60	6'6	6'2		26. STAFFORDSHIRE.				
170	(a) Wheatonhurst, (b) Westbury-on-Severn - - -	801	65	8'1	8'1	189	West Bromwich - - - - -	2184	108	4'9	4'6
171	(a) Newent, (b) Tewkesbury -	776	60	7'7	8'9	190	Walsall - - - - -	1389	86	5'8	5'6
						191	Wolverhampton - - - - -	3206	194	6'1	6'9
						192	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent - - -	1957	191	9'8	8'1
						193	(a) Uttoxeter, (b) Cheadle, (c) Leek - - - - -	1607	168	10'5	10'2
						194	Newcastle-under-Lyme - - -	687	46	6'7	7'0
						195	(a) Stoke-on-Trent, (b) Wolstanton - - - - -	3457	331	9'6	8'6
						196	Stone - - - - -	552	47	8'5	7'0
						197	Stafford - - - - -	603	37	6'1	7'1
						198	Penkridge - - - - -	438	39	8'9	10'7
							27. WARWICKSHIRE.				
						199	Birmingham - - - - -	5646	253	4'5	4'1
						200	Aston - - - - -	1824	76	4'1	4'2
						201	(a) Meriden, (b) Solihull, (c) Alcester - - - - -	1183	99	8'4	6'3
						202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby - - -	1444	83	5'7	5'9
						203	Warwick - - - - -	1067	66	6'2	4'7
						204	Coventry - - - - -	1191	100	8'4	7'0
						205	(a) Foleshill, (b) Nuncaton, (c) Atherstone - - - - -	1446	102	7'1	7'2

## 1845.—ILLEGITIMATE BIRTHS. 7.—NORTH MIDLAND DIVISION.

	28. LEICESTERSHIRE.						30. LINCOLNSHIRE—continued.				
206	(a) Litterworth, (b) Hinckley, (c) Blaby - - - - -	1424	158	11'1	7'6	216	Lincoln - - - - -	1206	62	5'1	6'7
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch - - -	1205	100	8'3	7'3	217	(a) Caistor, (b) Gleanford Brigs, (c) Gainsborough - - -	2612	151	5'8	6'0
208	(a) Loughborough, (b) Barrow-on-Soar - - - - -	1386	132	9'5	7'9						
209	Leicester - - - - -	2196	179	8'2	6'2	218	31. NOTTINGHAMSHIRE.	1132	96	8'5	6'9
210	(a) Billiesdon, (b) Market Harborough, (c) Melton Mowbray - - -	1179	71	6'0	7'3	219	(a) East Retford, (b) Worksop (c) Southwell, (b) Mansfield -	1576	177	11'2	10'7
						220	(a) Newark, (b) Bingham - -	1440	120	8'3	8'0
						221	Besford - - - - -	2317	247	10'7	11'1
						222	Radford - - - - -	867	74	8'5	7'6
						223	Nottingham - - - - -	1767	181	10'2	12'2
							32. DERBYSHIRE.				
211	(a) Oakham, (b) Uppingham -	676	52	7'7	6'8	224	Shardlow - - - - -	979	92	9'4	9'8
						225	Derby - - - - -	1309	101	7'7	4'7
212	(a) Stamford, (b) Bourne - -	1304	81	6'2	6'7	226	(a) Belper, (b) Ashborne - -	2173	174	8'0	9'0
213	(a) Grantham, (b) Sleaford -	1676	110	6'6	6'7	227	Bakewell - - - - -	948	69	7'3	8'3
214	(a) Spalding, (b) Holbeach, (c) Boston - - - - -	2704	212	7'8	5'9	228	Chesterfield - - - - -	1462	133	9'1	7'8
215	(a) Spilsby, (b) Horncastle, (c) Louth - - - - -	2863	227	7'9	6'3	229	(a) Hayfield, (b) Chapel-en-le-Frith - - - - -	1215	103	8'5	8'8

## 1845.—ILLEGITIMATE BIRTHS. 8.—NORTH WESTERN DIVISION.

	33. CHESHIRE.						34. LANCASHIRE—continued.				
220	Stockport - - - - -	3218	287	8'9	8'1	242	Burnley - - - - -	2225	270	12'1	12'2
221	Macclesfield - - - - -	1992	225	11'3	10'9	243	(a) Todmorden, (b) Haslingden -	2898	237	8'2	9'0
222	(a) Congleton, (b) Northwich -	1713	155	9'0	9'9	244	Blackburn - - - - -	3365	349	10'4	12'3
223	Nantwich - - - - -	1162	14	12'3	13'8	245	Preston - - - - -	3171	331	10'4	10'7
224	(a) Altrincham, (b) Runcorn -	1902	209	11'0	10'1	246	Chorley - - - - -	1498	208	13'9	11'8
225	(a) Great Boughton (Chester), (b) Wirral - - - - -	2750	169	6'1	6'9	247	Rochdale - - - - -	2499	211	8'4	9'7
						248	Bury - - - - -	3315	297	9'0	11'0
						249	Bolton - - - - -	4560	546	12'0	12'5
226	34. LANCASHIRE.					250	Wigan - - - - -	2546	420	16'5	18'1
227	Liverpool - - - - -	10103	402	4'0	3'0	251	(a) Leigh, (b) Prescott - - -	2721	342	12'6	12'2
228	West Derby - - - - -	4170	135	3'3	3'1	252	Warrington - - - - -	1180	114	9'7	11'6
229	Ormskirk - - - - -	1261	164	13'0	12'1	253	(a) Chorlton, (b) Worsley - -	4857	309	6'4	6'7
230	(a) Fylde, (b) Garstang, (c) Clitheroe - - - - -	1686	170	10'1	12'0	254	Manchester - - - - -	7600	500	6'4	5'8
240	Lancaster - - - - -	1067	71	6'7	8'0	255	Salford - - - - -	3845	164	5'3	6'4
241	Ulverstone - - - - -	868	80	9'2	12'7	256	Ashton - - - - -	7294	665	8'3	9'2

## 1845.—ILLEGITIMATE BIRTHS. 9.—YORK DIVISION.

DISTRICTS.		Births.		Illegitimate Births.		Illegitimate to 100 Children Born.		DISTRICTS.		Births.		Illegitimate Births.		Illegitimate to 100 Children Born.	
		1845	1842			1845	1842			1845	1842			1845	1842
No. 247	35. WEST RIDING. (a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesall Bierlow	4311	356	8.3	8.0			No. 271	36. EAST RIDING (with York.) (a) Howden, (b) Skirlaugh	759	57	7.5	7.0		
258	Sheffield	3510	161	4.7	5.0			272	Hull	1435	75	5.2	3.8		
259	Rotherham	947	55	5.8	5.5			273	Sealeotates	1313	72	5.5	4.4		
260	Wakefield	1594	96	6.0	5.6			274	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington	1820	174	9.5	9.4		
261	Huddersfield	4355	388	8.9	9.0			275	(a) Poekington, (b) Tadcaster	1059	93	8.8	6.5		
262	Dewsbury	2174	175	7.1	6.8			276	York	1507	111	7.4	8.3		
263	Ilkley	4064	361	8.9	9.1										
264	Bradford	6189	486	7.5	7.4										
265	(a) Leeds, (b) Hunslet	6653	497	6.1	5.5			277	37. NORTH RIDING. (a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering	1787	184	10.3	10.9		
266	(a) Otley, (b) Keighley	2342	189	8.1	8.0			278	Scarborough	782	65	8.3	5.0		
267	(a) Skipton, (b) Sedburgh, (c) Settle	1506	138	9.2	8.7			279	(a) Whitby, (b) Guisborough, (c) Stokesley	1117	89	8.0	8.3		
268	(a) Pateley Bridge, (b) Ripon, (c) Knaresborough	1559	122	7.8	8.1			280	(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale	2067	180	8.7	8.8		
269	(a) Selby, (b) Goole, (c) Pontefract	1954	123	6.3	5.2										
270	(a) Doncaster, (b) Thorne	1515	106	7.0	6.7										

## 1845.—ILLEGITIMATE BIRTHS. 10.—NORTHERN DIVISION.

38. DURHAM.								39. NORTHUMBERLAND—continued							
281	(a) Darlington, (b) Stockton, (c) Easington	3253	171	5.3	4.6			291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford	1415	135	9.5	8.1		
282	Durham	1766	108	6.1	6.2			292	Berwick-on-Tweed	782	50	6.4	5.4		
283	(a) Auckland, (b) Teesdale, (c) Weardale	1997	187	9.4	9.1			293	(a) Glendale, (b) Bellingham, (c) Haltwhistle	836	76	9.1	10.0		
284	(a) Houghton-le-Spring, (b) Chester-le-Street	1187	84	7.1	5.4										
285	Sunderland	2047	114	5.6	4.4			294	40. CUMBERLAND. (a) Brampton, (b) Longtown	626	109	17.4	17.2		
286	South Shields	1204	43	3.6	4.0			295	Carlisle	1244	127	10.2	10.0		
287	Gateshead	1412	97	6.9	6.6			296	Wigton	721	97	13.5	11.6		
39. NORTHUMBERLAND.								297	Cockermouth	1153	95	8.2	9.7		
288	Tynemouth	2024	107	5.3	5.2			298	Whitehaven	1029	81	7.9	10.7		
289	Newcastle-on-Tyne	2411	169	7.0	6.4			299	(a) Bootle, (b) Alston, (c) Penrith	1051	138	13.1	12.5		
290	(a) Castle Ward, (b) Hexham	1312	131	10.0	7.9										
								300	41. WESTMORELAND. (a) East Ward, (b) West Ward, (c) Kendal	1748	179	10.2	9.3		

## 1845.—ILLEGITIMATE BIRTHS. 11.—WELSH DIVISION.

301	42. MONMOUTHSHIRE.	1112	75	6.7	6.3			RADNORSHIRE.							
302	(a) Monmouth, (b) Chepstow	2809	117	4.2	4.3			315	(a) Presteigne, (b) Knighton, (c) Rhyader	929	139	15.0	14.5		
303	(a) Abergavenny, (b) Pontypool	1010	55	5.4	3.7										
43. SOUTH WALES.								44. NORTH WALES.							
304	GLAMORGANSHIRE.	2429	125	5.1	4.7			316	MONTGOMERYSHIRE. (a) Newtown, (b) Montgomery	1240	150	12.1	10.3		
305	Merthyr Tydfil	2653	145	5.5	5.4			317	(a) Llanfyllin, (b) Machynlleth	829	97	11.7	8.0		
306	(a) Cardiff, (b) Bridgend, (c) Neath	1164	35	3.0	4.0										
307	Swansea														
CARMARTHENSHIRE.								MERIONETHSHIRE.							
307	(a) Llanelli, (b) Llandiloawr, (c) Llandovery	1820	153	8.4	7.6			318	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog	1393	108	7.8	7.6		
308	Carmarthen	1194	121	10.1	8.6										
Pembrokeshire.								CARNARVONSHIRE.							
309	(a) Narberth, (b) Pembroke	1290	141	10.9	8.9			319	(a) Pwllheli, (b) Carnarvon	1523	121	7.9	7.6		
310	Haverfordwest	1069	122	11.4	9.7			320	(a) Bangor, (b) Conway	1087	63	5.8	6.2		
CARDIGANSHIRE.								DENBIGHSHIRE.							
311	(a) Cardigan, (b) Aberayron	1042	76	7.3	5.6			321	(a) Llanrwst, (b) St. Asaph, (c) Ruthin	1187	71	6.0	7.0		
312	Aberystwith	759	49	6.5	5.0										
313	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn	1140	133	11.7	9.4			FLINTSHIRE.							
BRECKNOCKSHIRE.								322	Wrexham	1680	110	10.1	9.1		
314	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay	1919	168	8.8	5.1			323	Holywell	1168	56	4.8	4.4		
								ANGLESEY.							
								324	Anglesey	1113	90	8.6	7.8		



## ILLEGITIMATE BIRTHS.

PROPORTION per Cent. of ILLEGITIMATE CHILDREN to the Children born alive in 1845 and 1842.

No.	DISTRICTS.	Illegitimate to 100 Births.		No.	DISTRICTS.	Illegitimate to 100 Births.	
		1845	1842			1845	1842
294	(a) Brampton, (b) Longtown - -	17.4	17.2	283	(a) Auckland, (b) Teesdale, (c) Weardale - - -	9.4	9.1
290	(a) Presteigne, (b) Knighton, (c) Rhayader - - -	16.5	18.1	46	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook - - -	9.4	10.5
315	(a) Ludlow, (b) Church Stretton, (c) Clun - - -	13.9	11.8	224	Shardlow - - -	9.4	9.8
246	(a) Bootle, (b) Alston, (c) Penrith - - -	13.7	10.9	107	(a) Lisbridge, (b) Sudbury - - -	9.3	8.9
296	Ormskirk - - -	13.5	11.6	173	Haverford - - -	9.2	10.4
299	(a) Leigh, (b) Prescot - - -	13.1	12.5	241	Ulverston - - -	9.2	12.7
228	(a) Nantwich - - -	13.0	12.1	267	(a) Skipton, (b) Sedburgh, (c) Settle - - -	9.2	8.7
251	(a) Norwich - - -	12.6	12.2	228	Chesterfield - - -	9.1	7.8
233	(a) Burnley - - -	12.3	13.8	293	(a) Glendale, (b) Bellingham, (c) Haltwhistle - - -	9.1	10.0
118	(a) Newtown, (b) Montgomery - - -	12.2	11.5	232	(a) Congleton, (b) Northwich - - -	9.0	9.9
242	Bolton - - -	12.1	12.2	94	(a) Woburn, (b) Leighton Buzzard, (c) Luton - - -	9.0	8.0
316	(a) Wayland, (b) Guiltcross, (c) Depwade - - -	12.1	10.3	93	(a) Amphill, (b) Biggleswade - - -	9.0	8.4
249	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn - - -	12.0	12.5	248	Bury - - -	9.0	11.0
116	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Blofield - - -	11.8	10.5	77	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhamstead - - -	9.0	7.6
313	(a) Llanfyllin, (b) Machynlleth - - -	11.7	9.4	263	Halifax - - -	8.9	9.1
317	(a) Bromyard, (b) Leominster, (c) Weobly - - -	11.7	9.3	123	(a) Calne, (b) Marlborough, (c) Pewsey - - -	8.9	7.7
174	Yarmouth - - -	11.6	12.5	198	Penkridge - - -	8.9	10.7
120	Haverfordwest - - -	11.5	8.4	82	(a) Henley, (b) Thame, (c) Headington - - -	8.9	8.5
310	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's Lynn - - -	11.4	9.7	261	Huddersfield - - -	8.9	9.0
179	(a) Market Drayton, (b) Newport Maclesfield - - -	11.4	10.4	180	(a) Wellington, (b) Madeley - - -	8.9	6.8
231	(a) Southwell, (b) Mansfield - - -	11.3	10.9	103	Colchester - - -	8.9	5.6
219	(a) Lutterworth, (b) Hinckley, (c) Blaby - - -	11.2	10.7	63	(a) Stockbridge, (b) Andover, (c) Whitechurch, (d) Kingsclere - - -	8.9	9.2
206	(a) Shiffnal, (b) Bridgnorth, (c) Cleobury Mortimer - - -	11.1	7.6	230	Stockport - - -	8.9	8.1
181	(a) Altrincham, (b) Runcorn - - -	11.0	9.2	124	Devizes - - -	8.8	8.5
234	(a) Narberth, (b) Pembroke - - -	11.0	10.1	56	Chichester - - -	8.8	5.6
309	Basford - - -	10.9	8.9	314	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay - - -	8.8	5.1
221	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartismere - - -	10.7	11.1	275	(a) Poeklington, (b) Tadcaster - - -	8.8	6.5
110	(a) Uttoxeter, (b) Cheadle, (c) Leek - - -	10.6	8.5	49	(a) Malling, (b) Sevenoaks - - -	8.7	8.1
193	(a) Oswestry, (b) Ellesmere, (c) Wem - - -	10.5	10.2	280	(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askring, (f) Reeth, (g) Bedale - - -	8.7	8.8
178	(a) Cosford, (b) Samford - - -	10.5	9.4	112	(a) Blything, (b) Mutford, (c) Wangford - - -	8.7	7.7
108	Preston - - -	10.4	6.7	324	Angeley - - -	8.6	7.8
245	Blackburn - - -	10.4	10.7	114	(a) Thetford, (b) Downham, (c) Swaffham - - -	8.6	8.6
158	(a) Shepton Mallet, (b) Wincanton - - -	10.4	12.3	218	(a) East Retford, (b) Worksop - - -	8.5	6.9
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering - - -	10.3	8.8	96	Cambridge - - -	8.5	7.1
223	Nottingham - - -	10.3	10.9	196	Stone - - -	8.5	7.0
295	Carlisle - - -	10.2	12.2	229	(a) Hayfield, (b) Chapel-en-le-Prith Radford - - -	8.5	8.8
296	(a) East Ward, (b) West Ward, (c) Kendal - - -	10.2	10.0	222	Shrewsbury - - -	8.5	7.6
300	Wrexham - - -	10.2	9.3	177	Wycombe - - -	8.4	7.5
322	Carmarthen - - -	10.1	9.1	122	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham - - -	8.4	7.5
308	(a) Fylde, (b) Garstang, (c) Clitheroe - - -	10.1	8.6	204	Coventry - - -	8.4	7.0
239	(a) Castle Ward, (b) Hexham - - -	10.0	7.9	201	(a) Meriden, (b) Solihull, (c) Alcester - - -	8.4	6.3
290	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Erpingham - - -	9.8	9.6	307	(a) Llanelly, (b) Llanidlofa, (c) Llandovery - - -	8.4	7.6
119	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent - - -	9.8	8.1	247	Rochdale - - -	8.4	9.7
192	Maidstone - - -	9.8	7.9	5	St. James, Westminster - - -	8.4	9.3
47	(a) Wantage, (b) Wallingford, (c) Abingdon, (d) Faringdon - - -	9.8	8.9	184	Worcester - - -	8.3	7.6
176	Ateham - - -	9.8	10.7	220	(a) Newark, (b) Bingham - - -	8.3	8.0
182	(a) Tenbury, (b) Martley, (c) Upton-on-Severn - - -	9.7	9.6	207	(a) Market Bosworth, (b) Ashby-de-la-Zouch - - -	8.3	7.3
252	Warrington - - -	9.7	11.6	129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster - - -	8.3	8.2
164	(a) Chipping Sodbury, (b) Thornbury, (c) Bursley - - -	9.6	8.5	278	Scarborough - - -	8.3	5.0
115	(a) Mitford, (b) Forehoe - - -	9.6	10.1	109	Ipswich - - -	8.3	7.6
193	(a) Stoke-on-Trent, (b) Wolstanton - - -	9.6	8.6	256	Ashton - - -	8.3	9.2
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford - - -	9.5	8.1	237	(a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesall Bierlow - - -	8.3	8.0
308	(a) Loughborough, (b) Barrow-upon-Soar - - -	9.5	7.9	51	(a) Rye, (b) Hastings, (c) Battle - - -	8.3	8.8
274	(a) Pattingham, (b) Beverley, (c) Driffield, (d) Bridlington - - -	9.5	9.4	297	Cockermouth - - -	8.2	9.7
				243	(a) Todmorden, (b) Haslingden - - -	8.2	9.0
				209	Leicester - - -	8.2	6.2
				172	(a) Ross, (b) Ledbury - - -	8.2	9.0
				68	Reading - - -	8.1	6.2



Proportion per Cent. of Illegitimate Children to the Children born alive in 1845 and 1842  
—continued.

No.	DISTRICTS.	Illegitimate to 100 Births.		No.	DISTRICTS.	Illegitimate to 100 Births.	
		1845	1842			1845	1842
50	(a) Ticehurst, (b) Uckfield	8.1	9.2	35	(a) Godstone, (b) Reigate, (c) Dork-	6.9	5.9
170	(a) Wheatenhurst, (b) Westbury-	8.1	8.1	64	ing	6.8	4.5
266	on-Severn	8.1	8.0	146	(a) Bodmin, (b) St. Columb	6.8	5.7
62	(a) Otley, (b) Keighley	8.0	7.7	136	(a) Bideford, (b) Holsworthly	6.8	5.4
	(a) South Stoneham, (b) New			156	Bridgwater	6.8	6.5
	Forest, (c) Lymington, (d)			160	Bath	6.8	6.0
	Christchurch, (e) Ringwood, (f)			183	(a) Pershore, (b) Evesham, (c)	6.8	6.6
279	Fordingbridge, (g) Romsey	8.0	8.3	6	Shipston-on-Stour	6.8	6.9
	(a) Whitby, (b) Guisborough, (c)			150	Marylebone	6.8	4.4
226	Stokesley	8.0	9.0	301	Falmouth	6.7	6.3
111	(a) Belper, (b) Ashborne	7.9	8.8	194	(a) Monmouth, (b) Chepstow	6.7	7.0
128	(a) Woodbridge, (b) Plomesgate	7.9	7.5	130	Newcastle-under-Lyme	6.7	5.7
	(a) Tisbury, (b) Mere, (c) War-			240	(a) Poole, (b) Wareham	6.7	8.0
33	minster	7.9	5.1	98	Lancaster	6.7	7.3
45	(a) Chertsey, (b) Epsom	7.9	8.2	44	(a) Ely, (b) North Witcheford, (c)	6.7	7.7
	(a) East Ashford, (b) West Ashford,			107	Whittlesey, (d) Wisbeach	6.7	7.7
298	(c) Hollingbourn	7.9	10.7	106	Canterbury	6.6	5.6
215	(a) Spinks, (b) Horncastle, (c)	7.9	6.3	75	(a) Braintree, (b) Halstead, (c) Saf-	6.6	6.4
	Louth			169	ron Walden	6.6	6.2
97	(a) Linton, (b) Newmarket	7.9	7.4	213	(a) Hatfield, (b) Hertford, (c)	6.6	6.7
319	(a) Pwlheli, (b) Carnarvon	7.8	7.6	76	Ware, (d) Bishop Stortford	6.6	6.9
318	(a) Dolgelly, (b) Corwen, (c) Bala,	7.8	7.6	113	Gloucester	6.5	7.5
	(d) Festiniog			133	(a) Grantham, (b) Sleaford	6.5	4.9
166	Stroud	7.8	7.4	312	(a) Royston, (b) Hitchin	6.5	5.0
52	(a) Nailsham, (b) Eastbourne, (c)	7.8	6.2	292	(a) Bury St. Edmunds, (b) Thingoe,	6.5	5.4
214	Lewes	7.8	5.9	233	(c) Mildenhall	6.4	6.7
268	(a) Spalding, (b) Holbeach, (c)	7.8	8.1	67	(a) Axminster, (b) Honiton	6.4	6.6
	Boston			254	Aberystwith	6.4	5.8
36	(a) Pateley Bridge, (b) Ripon, (c)	7.7	7.6	78	Berwick-on-Tweed	6.3	7.0
	Knareborough			104	(a) Chorlton, (b) Worsley	6.3	4.1
211	(a) Guildford, (b) Farnham, (c)	7.7	6.8	269	(a) Easthamstead, (b) Cookham,	6.3	5.2
225	Hambledon	7.7	6.8	212	(c) Wokingham	6.2	6.7
171	(a) Oakham, (b) Uppingham	7.7	6.5	92	Manchester	6.2	6.5
171	(a) Newent, (b) Tewkesbury	7.7	7.0	203	(a) Amersham, (b) Eton	6.2	4.7
89	Aylesbury	7.6	7.4	282	(a) Warrall	6.1	6.9
60	(a) Bradfield, (b) Newbury, (c)	7.5	6.4	265	(a) Leeds, (b) Hunslet	6.1	5.5
	Hungerford			153	(a) Wiltton, (b) Wellington	6.1	4.8
271	(a) Howden, (b) Skirlaugh	7.5	7.7	197	Stafford	6.1	7.1
264	Bradford	7.5	7.4	148	Truro	6.1	5.5
53	(a) East Grinstead, (b) Horsham,	7.5	6.3	321	Wolverhampton	6.1	6.9
	(c) Cuckfield			210	(a) Llanrwst, (b) St. Asaph, (c)	6.0	7.0
131	(a) Sherborne, (b) Dorchester	7.5	5.6	260	Ruthin	6.0	7.3
276	York	7.4	8.3	41	(a) Billesdon, (b) Market-Har-	6.0	5.6
165	(a) Tetbury, (b) Cirencester	7.4	7.4	186	borough, (c) Melton Mowbray	5.9	5.9
135	(a) South Molton, (b) Torrington,	7.3	6.3	320	Kidderminster	5.9	7.0
	(c) Crediton, (d) Barnstaple			217	(a) Bangor, (b) Conway	5.8	6.2
167	(a) Northleach, (b) Stow-on-the-	7.3	7.1	190	(a) Caistor, (b) Ghanford Brigg,	5.8	6.0
	Wold, (c) Wincheomb			187	(c) Gainsborough	5.8	5.6
311	(a) Cardigan, (b) Aberayron	7.3	5.6	259	Walsall	5.8	5.6
227	Bakewell	7.3	8.3	10	Stourbridge	5.8	5.5
57	(a) West Hampnett, (b) Petworth,	7.3	6.1	126	Rotherham	5.8	3.5
	(c) Midhurst, (d) Westbourne			34	St. Giles	5.8	5.7
155	(a) Chard, (b) Yeovil, (c) Langport	7.2	7.5	90	(a) Amesbury, (b) Alderbury, (c)	5.8	5.7
127	Salisbury	7.2	9.3	154	Croydon	5.8	4.0
86	(a) Brackley, (b) Daventry, (c)	7.2	6.8	137	Peterborough	5.8	7.4
	Towcester, (d) Potterspury			132	Taunton	5.8	5.5
284	(a) Houghton-le-Spring, (b) Ches-	7.1	5.4	168	(a) Tavistock, (b) Okehampton	5.8	4.7
	ter-le-Street			202	(a) Weymouth, (b) Bridport, (c)	5.7	5.0
101	(a) Rochford, (b) Maldon	7.1	7.6	91	Beaminster	5.7	4.9
262	Dewsbury	7.1	6.8	141	(a) Stratford-on-Avon, (b)	5.7	5.9
205	(a) Poleshill, (b) Nuneaton, (c)	7.1	7.2	95	Southern, (c) Rugby	5.7	5.1
	Atherstone			72	(a) Huntingdon, (b) St. Ives, (c)	5.7	5.1
73	(a) Staines, (b) Uxbridge	7.1	4.3	285	St. Neots	5.6	5.8
185	(a) Droitwich, (b) Bromsgrove, (c)	7.1	6.6	60	(a) Totnes, (b) Kingsbridge, (c)	5.6	5.8
	King's Norton			144	Plymouth St. Mary	5.6	5.3
65	(a) Alresford, (b) Petersfield, (c)	7.0	8.4	95	(a) St. Germans, (b) Liskeard	5.6	6.7
	Alton, (d) Basingstoke, (e) Hart-			72	(a) Caxton, (b) Chesterton	5.6	4.5
84	ley Wintney	7.0	7.9	285	Brentford	5.6	4.4
	(a) Woodstock, (b) Bicester, (c)			60	Sunderland	5.6	5.2
270	Banbury	7.0	6.7	188	(a) Havant, (b) Catherington, (c)	5.5	5.2
	(a) Doncaster, (b) Thorne				Fareham, (d) Droxford	5.5	4.9
	ENGLAND.	7.0	6.7				
289	Newcastle-on-Tyne	7.0	6.4				
89	(a) Kettering, (b) Thrapston, (c)	7.0	6.2				
	Oundle						
287	Gateshead	6.9	6.6				
48	Tonbridge	6.9	6.8				
81	(a) Winslow, (b) Newport Pagnell,	6.9	6.6				
	(c) Buckingham						
157	(a) Axbidge, (b) Wells	6.9	7.2				

# 80 *Proportion of Illegitimate Children to the Total Births, 1845 & 1842.*

Proportion per Cent. of Illegitimate Children to the Children born alive in 1845 and 1842  
—continued.

DISTRICTS.		Illegitimate to 100 Births.		DISTRICTS.		Illegitimate to 100 Births.	
		1845	1842			1845	1842
No.	(a) Ongar, (b) Epping, (c) Dunmow	5.5	5.7	No.	(a) Gravesend, (b) North Aylesford, (c) Hoo	4.3	4.2
105	(a) Cardiff, (b) Bridgend, (c) Neath	5.5	5.4	38	Dover	4.3	5.9
305	Sculcoates	5.5	4.4	42	Whitechapel	4.3	4.1
273	(a) Elham, (b) Bridge	5.5	6.9	19	(a) Portsea, (b) Alverstoke	4.3	4.2
43	(a) Frome, (b) Clutton, (c) Keyn-	5.5	5.6	59	(a) Abergavenny, (b) Pontypool	4.2	4.3
159	slam			302	Newton Abbot	4.2	6.1
145	(a) Llanneeston, (b) Stratton, (c)	5.4	4.9	39	Medway	4.2	2.7
	Camelford			100	(a) Romford, (b) Orsett, (c) Bil-	4.1	4.2
303	Newport	5.4	3.7		lericay		
85	(a) Witney, (b) Chipping Norton	5.4	7.0	200	Aston	4.1	4.2
54	Brighton	5.4	6.5	27	Lambeth	4.1	2.8
58	Isle of Wight	5.4	6.6	28	Wandsworth	4.1	3.8
66	Windsor	5.4	6.2	236	Liverpool	4.0	3.0
4	St. Martin-in-the-Fields	5.3	4.6	55	(a) Steyning, (b) Thakeham, (c)	4.0	4.9
151	Helston	5.3	4.2		Worthing		
288	Tynemouth	5.3	5.2	142	Plymouth	4.0	4.2
281	(a) Darlington, (b) Stockton, (c)	5.3	4.6	147	St. Austell	3.9	4.2
	Easington			37	(a) Lewisham, (b) Bromley, (c)	3.9	3.8
87	(a) Hardingsstone, (b) Welling-	5.3	5.9		Dartford		
	borough, (c) Brixworth			20	St. George-in-the-East	3.8	2.7
255	Salford	5.3	6.4	1	(a) Kensington, (b) Chelsea	3.7	3.4
88	Northampton	5.2	5.3	26	Newington	3.7	3.1
83	Oxford	5.2	4.6	25	St. George, Southwark	3.6	2.5
272	Hull	5.2	3.8	32	(a) Richmond, (b) Kingston	3.6	3.3
138	Exeter	5.2	3.2	286	South Shields	3.6	4.0
304	Merthyr Tydfil	5.1	4.7	99	West Ham	3.4	3.3
162	Bristol	5.1	4.5	237	West Derby	3.3	3.1
216	Lincoln	5.1	6.7	143	(a) Stoke Damerel, (b) East Stone-	3.2	3.1
71	Edmonton	5.0	5.6		house		
139	St. Thomas	5.0	4.3	12	Holborn	3.2	2.9
134	Tiverton	4.9	4.1	149	Redruth	3.2	2.9
3	Westminster	4.9	4.6	17	Shoreditch	3.2	2.7
189	West Bromwich	4.8	2.8	29	Camberwell	3.1	3.4
161	Bedminster	4.8	4.4	13	Clerkenwell	3.0	2.7
61	Southampton	4.8	6.8	306	Swansea	3.0	4.0
125	(a) Melksham, (b) Bradford, (c)	4.8	4.4	31	Greenwich	2.9	2.8
	Westbury			21	Stepney	2.9	2.6
323	Holywell	4.8	4.4	2	St. George, Hanover Square	2.9	3.1
40	(a) Milton, (b) Sheppey, (c) Faver-	4.7	6.6	24	Bermondsey	2.9	2.3
	sham, (d) Blean			23	(a) St. Saviour, (b) St. Olave	2.7	2.2
102	(a) Tendring, (b) Lexden	4.7	5.9	11	Strand	2.6	1.9
258	Sheffield	4.7	5.0	22	Poplar	2.4	2.0
152	(a) Penzance, (b) Scilly Islands	4.6	2.5	8	Islington	2.3	2.2
74	(a) Hendon, (b) Barnet	4.6	5.2	9	Hackney	2.2	1.8
163	Clifton	4.5	3.2	14	St. Luke	2.1	1.7
199	Birmingham	4.5	4.1	18	Bethnal Green	2.0	2.1
15	(a) East London, (b) West London	4.4	3.3	30	Rotherhithe	1.9	1.3
7	Pancras	4.4	3.5	16	City of London	1.0	.6

TABLE D.—The Deaths of Males Registered to every 100 Males living, and the Deaths of Females to every 100 Females living, in each of the 8 Years, 1838-45 in the several Divisions and Counties of England.

DIVISIONS AND COUNTIES.	DEATHS.															
	To 100 Males Living.								To 100 Females Living.							
	1838	1839	1840	1841	1842	1843	1844	1845	1838	1839	1840	1841	1842	1843	1844	1845
ENGLAND	2.340	2.279	2.375	2.238	2.239	2.198	2.236	2.163	2.140	2.096	2.205	2.083	2.095	2.041	2.074	2.001
DIVISIONS.																
1 Metropolis	3.202	2.704	2.738	2.615	2.559	2.749	2.769	2.568	2.680	2.282	2.280	2.238	2.213	2.286	2.349	2.195
2 South Eastern	2.085	1.929	1.966	1.941	2.031	1.994	2.004	1.862	1.897	1.793	1.849	1.814	1.851	1.850	1.690	
3 South Midland	2.168	2.043	2.175	2.156	2.102	2.060	2.137	2.039	2.108	1.981	2.128	2.10	2.028	1.961	2.009	2.011
4 Eastern	2.082	2.096	2.138	2.020	2.061	1.914	2.156	2.109	1.998	1.932	2.017	1.960	1.966	1.897	2.040	2.042
5 South Western	2.072	1.860	2.013	1.95	2.120	2.051	2.122	1.893	1.894	1.718	1.892	1.793	2.002	1.930	1.978	1.771
6 Western	2.203	2.194	2.339	2.286	2.340	2.126	2.256	2.170	2.103	2.001	2.195	2.116	2.228	2.022	2.131	2.067
7 North Midland	2.007	2.154	2.393	2.125	2.086	2.027	2.054	2.005	2.039	2.068	2.304	2.031	1.996	1.914	1.961	1.906
8 North Western	2.697	2.960	3.060	2.638	2.621	2.588	2.471	2.526	2.489	2.727	2.846	2.445	2.429	2.303	2.296	2.303
9 York	2.227	2.363	2.394	2.206	2.206	2.146	2.129	2.170	2.096	2.251	2.273	2.122	2.110	2.080	1.986	2.040
10 Northern	2.248	2.278	2.263	2.325	2.170	2.146	1.975	2.019	2.050	2.033	2.090	2.149	2.045	1.934	1.794	1.840
11 Welsh	2.130	2.009	2.136	2.022	1.833	1.864	2.046	2.018	1.965	1.871	2.013	1.926	1.789	1.739	1.935	1.898
2. SOUTH EASTERN DIVISION.																
1 Surrey (part of)	2.159	1.873	1.922	1.864	1.881	1.652	1.661	1.730	2.039	1.687	1.786	1.827	1.735	1.611	1.622	1.614
2 Kent (except Greenwich)	2.110	2.048	2.020	1.943	2.147	2.236	2.142	1.978	1.856	1.813	1.828	1.721	1.883	1.956	1.929	1.721
3 Sussex	1.951	1.772	1.890	1.929	1.887	1.896	1.855	1.740	1.905	1.736	1.788	1.778	1.807	1.885	1.761	1.572
4 Hampshire	2.102	1.921	1.913	1.975	2.106	2.005	2.181	1.946	1.817	1.777	1.829	1.832	1.842	1.814	1.967	1.768
5 Berkshire	2.138	1.960	2.097	1.973	1.989	1.882	1.928	1.757	2.152	1.960	2.092	2.048	1.932	1.842	1.798	1.725
3. SOUTH MIDLAND DIVISION.																
6 Middlesex (part of)	2.251	1.973	2.148	1.965	1.893	1.838	2.029	1.755	2.131	1.909	1.943	1.772	1.871	1.761	1.745	1.684
7 Hertfordshire	2.054	2.015	2.074	2.072	2.032	1.956	1.978	1.966	2.020	1.845	1.971	1.987	1.897	1.785	1.956	1.901
8 Buckinghamshire	2.268	2.002	2.284	2.122	2.063	1.997	2.223	2.093	2.142	1.989	2.264	2.145	2.064	1.879	2.309	2.040
9 Oxfordshire	2.167	2.036	2.054	2.116	2.194	2.008	1.999	1.128	1.666	1.972	2.017	2.191	2.268	2.055	2.070	2.017
10 Northamptonshire	2.156	2.037	2.164	2.124	2.099	2.028	2.282	2.185	2.161	2.095	2.207	2.135	2.004	2.025	2.284	2.278
11 Huntingdonshire	1.964	2.049	2.227	2.068	2.311	2.247	2.190	2.006	1.915	2.046	2.351	2.261	2.045	2.089	2.208	2.057
12 Bedfordshire	2.213	2.098	2.193	2.082	2.113	2.135	2.230	2.048	2.205	1.963	2.196	2.029	2.047	2.088	2.115	2.098
13 Cambridgeshire	2.178	2.155	2.307	2.493	2.225	2.373	2.322	2.058	2.029	2.038	2.228	2.337	2.042	2.080	2.139	1.992
4. EASTERN DIVISION.																
14 Essex	2.211	2.098	2.223	1.941	2.048	1.909	2.035	1.987	2.070	1.928	2.063	1.915	1.955	1.903	1.976	2.013
15 Suffolk	2.067	2.017	1.989	2.003	1.940	1.800	2.017	2.060	2.092	1.928	2.003	2.003	1.926	1.846	1.957	2.005
16 Norfolk	1.990	2.156	2.188	2.099	2.167	2.009	2.366	2.250	1.873	1.992	2.021	1.961	2.007	1.931	2.154	2.094
5. SOUTH WESTERN DIVISION.																
17 Wiltshire	2.153	1.854	2.100	2.110	1.896	2.035	1.933	1.871	1.973	1.829	2.150	1.988	2.106	2.113	1.962	1.926
18 Dorsetshire	2.054	1.811	1.790	1.812	2.006	2.103	2.127	1.890	2.187	1.672	1.745	1.735	1.861	1.888	2.142	1.798
19 Devonshire	2.018	1.777	1.907	1.894	2.224	1.956	2.061	1.912	1.750	1.610	1.748	1.644	1.975	1.843	1.879	1.789
20 Cornwall	1.952	1.831	1.978	1.917	2.330	2.028	2.356	1.744	1.745	1.628	1.704	1.699	1.907	1.878	2.012	1.754
21 Somersetshire	2.189	2.002	2.200	2.007	2.000	2.169	2.112	2.000	1.998	1.873	2.128	1.959	1.916	1.993	2.015	1.841
6. WESTERN DIVISION.																
22 Gloucestershire	2.432	2.090	2.488	2.278	2.324	2.307	2.311	2.094	2.146	1.839	2.242	2.075	2.134	2.041	2.083	1.965
23 Herefordshire	2.201	1.802	1.980	2.021	2.360	2.406	2.075	1.933	1.921	1.861	2.017	1.922	2.134	2.150	2.144	1.891
24 Shropshire	2.208	1.904	2.089	2.151	2.310	2.020	2.052	1.964	2.075	1.766	2.004	2.045	2.160	1.881	2.047	1.831
25 Worcestershire	2.172	2.140	2.250	2.253	2.286	2.024	2.353	2.350	1.990	1.908	2.077	2.126	2.147	1.929	2.157	2.127
26 Staffordshire	2.293	2.362	2.421	2.331	2.447	2.045	2.112	2.134	2.202	2.146	2.307	2.201	2.425	2.034	2.050	1.989
27 Warwickshire	2.339	2.435	2.424	2.421	2.401	2.229	2.463	2.319	2.106	2.220	2.185	2.149	2.243	2.120	2.302	2.102
7. NORTH MIDLAND DIVISION.																
28 Leicestershire	2.215	2.276	2.591	2.266	2.327	2.070	2.128	2.307	1.991	2.082	2.410	2.092	2.146	1.942	2.060	2.141
29 Rutlandshire	1.770	1.640	2.320	2.256	1.860	1.767	1.802	1.727	1.512	1.701	2.262	2.441	1.758	1.436	1.786	1.653
30 Lincolnshire	1.845	1.943	2.130	2.168	1.925	1.940	1.937	1.818	1.731	1.863	2.043	2.085	1.809	1.861	1.838	1.712
31 Nottinghamshire	1.974	2.240	2.702	2.015	2.075	2.148	2.136	2.033	1.878	2.163	2.582	1.896	1.973	1.935	2.047	1.950
32 Derbyshire	2.120	2.308	2.268	2.044	2.145	2.012	2.098	2.014	2.029	2.284	2.273	2.011	1.813	1.988	1.987	1.933
8. NORTH WESTERN DIVISION.																
33 Cheshire	2.383	2.573	2.649	2.352	2.319	2.275	2.086	2.217	2.304	2.437	2.498	2.276	2.224	2.150	1.964	2.027
34 Lancashire	2.766	3.043	3.160	2.700	2.689	2.655	2.553	2.591	2.402	2.791	2.921	2.482	2.471	2.445	2.365	2.360
9. YORK DIVISION.																
35 West Riding	2.301	2.479	2.438	2.217	2.255	2.203	2.173	2.270	2.147	2.347	2.280	2.134	2.122	2.115	2.034	2.124
36 East Riding (with York)	2.178	2.240	2.500	2.423	2.147	2.132	2.159	1.967	2.031	1.943	2.463	2.293	2.096	2.026	1.973	1.853
37 North Riding	1.862	1.993	1.983	1.834	1.977	1.801	1.804	1.784	1.886	2.040	1.991	1.827	2.056	1.936	1.697	1.755
10. NORTHERN DIVISION.																
38 Durham	2.374	2.413	2.439	2.525	2.409	2.244	2.021	2.045	2.168	2.143	2.299	2.411	2.186	2.052	1.837	1.903
39 Northumberland	2.154	2.279	2.221	2.321	2.103	2.174	1.847	1.976	1.930	2.032	1.972	2.097	1.996	1.897	1.693	1.809
40 Cumberland	2.190	2.069	2.022	2.146	1.938	2.031	2.053	1.998	1.981	1.824	1.890	1.880	1.925	1.863	1.854	1.860
41 Westmoreland	2.180	2.188	2.267	1.744	1.781	1.755	2.017	2.082	2.153	2.100	2.109	1.742	1.836	1.616	1.812	1.971
11. WELSH DIVISION.																
42 Monmouthshire	2.332	2.391	2.430	2.500	1.994	2.084	2.084	2.006	2.271	2.232	2.361	2.419	2.095	1.914	2.032	1.923
43 South Wales	2.225	2.021	2.113	1.960	1.872	1.861	2.189	2.081	2.037	1.854	1.916	1.870	1.711	1.706	2.011	1.921
44 North Wales	1.936	1.850	2.054	1.910	1.710	1.764	1.819	1.916	1.769	1.773	2.024	1.823	1.698	1.713	1.783	1.843

NOTE.—The table may be read, without reference to the decimal points, thus:—In England 1838, to every 100000 males living 2340 died, &amp;c.



1845. LONDON.—DEATHS, in 52 Weeks,

CAUSES OF DEATH.	AGES—MALES.												
	All Ages.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30
All Causes . . . . .	24496	5241	2623	1274	800	472	10410	994	395	517	747	877	927
Specified Causes . . . . .	24410	5207	2619	1272	798	471	10367	991	394	516	745	877	925
I. Zymotic Diseases . . . . .	4747	1078	996	602	405	240	3321	41	92	73	106	95	70
<i>Sporadic Diseases :—</i>													
II. Of Uncertain or Variable Seat . . . . .	2183	912	85	37	16	19	1069	57	30	32	27	34	43
III. Of the Nervous System . . . . .	4124	1524	494	212	142	82	2454	142	42	34	39	57	92
IV. Of the Respiratory Organs . . . . .	7879	1049	698	308	159	91	2305	207	79	226	410	478	544
V. Of the Organs of Circulation . . . . .	875	19	5	5	7	2	38	21	26	34	31	50	42
VI. Of the Digestive Organs . . . . .	1887	554	307	74	39	16	990	62	38	32	35	49	47
VII. Of the Urinary Organs . . . . .	360	3	.	1	3	.	7	8	5	7	9	22	14
VIII. Of the Organs of Generation . . . . .	22	.	.	.	.	.	.	.	.	.	1	.	1
IX. Of the Organs of Locomotion . . . . .	205	1	1	.	1	1	4	26	21	16	12	18	7
X. Of the Integumentary System . . . . .	67	23	1	3	1	.	28	.	.	.	1	3	.
XI. Old Age . . . . .	1111	.	.	.	.	.	.	.	.	.	.	.	.
XII. External Causes:—Intemperance, Privation, Poisoning, & Asphyxia, Injuries . . . . .	946	44	32	30	25	20	151	54	61	62	74	71	65
I.													
1 Small Pox . . . . .	503	106	74	49	42	33	304	76	19	15	38	25	7
2 Measles . . . . .	1125	191	393	247	136	68	1035	79	8	2	.	.	1
3 Scarletina . . . . .	572	58	86	93	91	61	389	138	23	4	3	2	4
4 Hooping Cough . . . . .	778	253	277	115	73	26	744	33	.	.	.	1	.
5 Croup . . . . .	194	27	52	43	31	23	176	18	.	.	.	.	.
6 Thrush . . . . .	127	121	2	2	.	1	126	.	.	.	.	.	.
7 Diarrhoea . . . . .	439	229	76	14	3	1	323	2	4	1	3	3	1
8 Dysentery . . . . .	53	12	4	2	.	.	18	1	1	1	2	2	3
9 Cholera . . . . .	27	3	1	1	.	.	5	1	1	.	2	3	2
10 Influenza . . . . .	29	6	2	1	.	1	10	.	.	1	1	.	.
11 Ague . . . . .	11	.	.	1	1	.	2	2	1	1	.	1	.
12 Remittent Fever . . . . .	13	1	5	3	.	2	11	1	.	.	.	.	.
13 Typhus . . . . .	692	16	20	29	28	22	115	63	35	43	51	42	43
14 Erysipelas . . . . .	151	36	4	2	.	2	44	.	.	3	5	12	7
15 Syphilis . . . . .	31	19	.	.	.	.	19	.	.	1	1	4	2
16 Hydrophobia . . . . .	2	.	.	.	.	.	.	.	.	1	.	.	.
II.													
17 Hæmorrhage . . . . .	68	8	2	.	.	1	11	5	.	1	2	3	5
18 Dropsy . . . . .	396	7	14	10	6	3	40	15	5	6	7	12	11
19 Abscess . . . . .	37	9	1	.	.	.	10	5	7	1	1	1	1
20 Noma . . . . .	6	.	1	2	2	1	6	.	.	.	.	.	.
21 Mortification . . . . .	84	7	.	2	1	.	10	1	.	4	.	1	1
22 Purpura . . . . .	16	6	.	1	.	.	7	2	.	.	.	2	1
23 Scrofula . . . . .	34	9	6	5	2	3	25	12	11	11	7	5	4
24 Cancer . . . . .	176	.	.	.	2	1	3	3	2	4	2	4	9
25 Tumour . . . . .	4	1	.	.	.	.	1	.	.	1	.	.	.
26 Gout . . . . .	41	.	.	.	.	.	.	.	.	.	.	.	.
27 Atrophy . . . . .	402	275	33	10	3	6	327	9	3	1	.	.	1
28 Debility . . . . .	516	448	12	3	.	1	464	.	.	.	.	2	1
29 Malformations . . . . .	71	59	5	1	.	1	66	2	1	1	1	.	.
30 Sudden Deaths . . . . .	282	83	11	3	.	2	99	3	1	2	7	4	9
III.													
31 Cephalitis . . . . .	314	61	64	28	19	12	184	26	7	8	7	6	15
32 Hydrocephalus . . . . .	938	287	277	122	79	55	820	83	15	4	2	.	4
33 Apoplexy . . . . .	542	26	11	3	8	2	50	4	2	2	8	8	19
34 Paralysis . . . . .	436	.	1	.	1	.	2	.	2	1	3	5	12
35 Convulsions . . . . .	1318	1108	110	42	28	4	1292	9	2	3	.	2	1
36 Tetanus . . . . .	12	2	.	.	.	1	3	2	1	1	.	1	1
37 Chorea . . . . .	1	.	.	.	.	.	.	.	.	1	.	.	.
38 Epilepsy . . . . .	133	1	3	3	2	.	9	4	6	6	5	10	12
39 Insanity . . . . .	35	.	.	.	.	1	1	.	.	.	1	2	2
40 Delirium Tremens . . . . .	93	.	.	.	.	.	.	.	.	.	1	11	17
41 Brain, &c. (disease of) . . . . .	301	39	28	14	5	7	93	14	7	8	12	12	9



from 95 Causes at 24 Periods of Life.

AGES—MALES.														CAUSES OF DEATH.	
35	40	45	50	55	60	65	70	75	80	85	90	95	?		
1075 1071	1049 1046	1112 1107	1009 1004	945 943	1017 1014	1071 1069	914 911	726 726	424 423	195 194	49 49	18 18	25 20	All Causes, Specified Causes.	
69	70	86	66	49	62	49	57	44	11	11	2	.	.	I. Zymotic Diseases.	
63	71	113	110	113	88	110	95	82	32	11	2	1	.	<i>Sporadic Diseases:—</i>	
126	111	148	119	140	165	173	124	95	44	17	2	1	3	II. Of Uncertain or Variable Seat.	
553	539	487	447	378	400	381	203	138	67	23	2	.	1	III. Of the Nervous System.	
72	65	85	65	79	82	74	63	29	13	3	3	.	.	IV. Of the Respiratory Organs.	
56	75	79	94	99	76	70	44	20	10	.	.	.	1	V. Of the Organs of Circulation.	
34	30	24	33	35	33	42	28	16	11	1	1	.	.	VI. Of the Digestive Organs.	
18	13	15	14	9	2	5	2	5	1	1	.	.	.	VII. Of the Urinary Organs.	
2	5	6	4	5	2	4	2	1	3	1	.	.	.	VIII. Of the Organs of Generation.	
.	.	.	.	.	62	127	254	267	223	125	37	16	.	IX. Of the Organs of Locomotion.	
73	65	62	52	36	33	27	21	15	8	1	.	.	15	X. Of the Integumentary System.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	XI. Old Age.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	XII. External Causes:—Intem- perance, Privation, Poison- ing, Asphyxia, Injuries.	
														I.	
8	4	5	2	.	.	.	.	.	.	.	.	.	.	1 Small Pox.	
3	2	.	2	1	1	.	.	.	.	.	.	.	.	2 Measles.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	3 Scarlatina.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	4 Hooping Cough.	
5	8	4	9	4	17	14	22	13	5	1	.	.	.	5 Croup.	
3	4	4	4	2	4	.	3	1	.	.	.	.	.	6 Thrush.	
1	.	4	1	3	1	1	.	.	1	1	.	.	.	7 Diarrhœa.	
.	1	2	2	2	2	1	1	4	2	1	.	.	.	8 Dysentery.	
.	1	.	.	.	1	.	.	2	.	.	.	.	.	9 Cholera.	
44	38	53	37	27	29	24	23	15	3	5	2	.	.	10 Influenza.	
5	12	13	8	9	4	9	8	9	.	3	.	.	.	11 Ague.	
.	.	1	1	.	2	.	.	.	.	.	.	.	.	12 Remittent Fever.	
.	.	.	.	.	1	.	.	.	.	.	.	.	.	13 Typhus.	
.	.	.	.	.	1	.	.	.	.	.	.	.	.	14 Erysipelas.	
.	.	.	.	.	1	.	.	.	.	.	.	.	.	15 Syphilis.	
.	.	.	.	.	1	.	.	.	.	.	.	.	.	16 Hydrophobia.	
														II.	
7	3	10	3	4	2	5	4	2	1	.	.	.	.	17 Hæmorrhage.	
21	29	33	41	35	27	41	37	27	8	1	.	.	.	18 Dropsy.	
.	2	2	3	1	1	.	1	1	.	.	.	.	.	19 Abscess.	
4	7	4	1	10	8	7	6	8	8	4	.	.	.	20 Noma.	
2	3	2	1	1	.	.	.	.	.	.	.	.	.	21 Mortification.	
13	10	25	21	20	26	18	4	10	2	.	.	.	.	22 Purpura.	
.	3	.	1	1	.	1	1	.	.	.	.	.	.	23 Scrofula.	
2	1	6	4	4	1	10	9	4	.	.	.	.	.	24 Cancer.	
1	5	8	12	22	6	7	12	14	9	4	2	.	.	25 Tumour.	
13	8	19	23	13	17	21	20	16	4	2	.	1	.	26 Gout.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	27 Atrophy.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	28 Debility.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	29 Malformations.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	30 Sudden Deaths.	
														III.	
15	9	9	7	10	3	3	4	1	.	.	.	.	.	31 Cephalitis.	
3	3	1	1	1	.	1	.	.	.	.	.	.	1	32 Hydrocephalus.	
26	29	49	51	49	62	68	46	37	22	9	1	.	.	33 Apoplexy.	
28	22	38	26	44	56	69	57	44	20	5	1	1	.	34 Paralysis.	
1	.	1	1	1	1	2	.	.	.	.	.	.	2	35 Convulsions.	
.	.	1	1	.	.	1	.	.	.	.	.	.	.	36 Tetanus.	
13	9	14	10	8	13	7	7	3	.	2	.	.	.	37 Chorea.	
2	6	3	4	2	3	2	4	1	1	1	.	.	.	38 Epilepsy.	
17	14	16	5	4	7	1	.	.	.	.	.	.	.	39 Insanity.	
21	19	16	14	21	20	20	5	9	1	.	.	.	.	40 Delirium Tremens.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	41 Brain, &c. (disease of).	

1845. LONDON.—Deaths, in 52 Weeks,

AGES—FEMALES.													
CAUSES OF DEATH.	All Ages.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30
All Causes. . . . .	23836	4429	2409	1276	845	518	9477	955	402	533	798	901	918
Specified Causes. . . . .	23745	4394	2405	1273	845	518	9435	954	401	534	795	895	913
I. Zymotic Diseases. . . . .	4777	1053	1032	645	457	273	3460	428	92	83	80	78	67
Sporadic Diseases :—													
II. Of Uncertain or Variable Seat. . . . .	2640	784	77	51	30	16	958	37	36	29	41	43	73
III. Of the Nervous System. . . . .	2627	1200	441	185	135	88	2049	137	50	34	43	53	61
IV. Of the Respiratory Organs. . . . .	6753	812	560	299	154	94	1919	208	140	242	403	483	461
V. Of the Organs of Circulation. . . . .	844	19	7	4	6	3	39	26	23	53	35	36	43
VI. Of the Digestive Organs. . . . .	1928	468	204	74	38	25	869	55	27	35	53	62	58
VII. Of the Urinary Organs. . . . .	121	2	1	1	1	2	4	6	2	5	10	8	7
VIII. Of the Organs of Generation. . . . .	563	1	1	1	1	1	1	1	1	16	81	106	120
IX. Of the Organs of Locomotion. . . . .	138	2	1	2	3	1	9	11	9	17	15	8	6
X. Of the Integumentary System. . . . .	32	8	4	1	1	1	12	1	1	1	2	1	1
XI. Old Age. . . . .	1848	1	1	1	1	1	1	1	1	1	1	1	1
XII. External Causes;—Intemperance, Privation, Poisoning, Asphyxia, Injuries. . . . .	469	46	18	13	22	16	115	46	21	17	22	17	17
I.													
1 Small Pox. . . . .	406	103	59	42	39	30	273	60	14	19	16	13	7
2 Measles. . . . .	1193	162	439	264	136	85	1086	89	10	1	1	2	1
3 Scarlatina. . . . .	513	30	81	88	92	54	345	116	23	10	5	4	5
4 Hooping Cough. . . . .	1038	324	311	169	113	52	969	66	1	1	1	1	1
5 Croup. . . . .	153	15	37	39	31	21	143	15	1	1	1	1	1
6 Thrush. . . . .	119	115	3	1	1	1	119	1	1	1	1	1	1
7 Diarrhoea. . . . .	402	209	68	15	4	1	297	1	2	2	4	6	6
8 Dysentery. . . . .	46	8	5	3	1	2	19	2	1	1	1	2	4
9 Cholera. . . . .	16	3	1	1	1	1	4	3	1	1	1	1	1
10 Influenza. . . . .	44	6	1	2	1	1	10	1	1	1	2	1	1
11 Ague. . . . .	6	1	1	1	2	1	3	1	1	1	1	1	1
12 Remittent Fever. . . . .	19	2	2	3	3	1	12	2	1	1	2	1	1
13 Typhus. . . . .	609	8	15	17	32	26	101	69	40	43	33	39	35
14 Erysipelas. . . . .	157	39	5	1	3	1	48	4	1	3	7	6	7
15 Syphilis. . . . .	51	27	3	1	1	1	31	1	2	4	6	2	2
16 Hydrophobia. . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1
II.													
17 Hæmorrhage. . . . .	38	2	1	1	1	1	2	3	3	2	2	5	1
18 Dropsy. . . . .	707	9	6	7	9	4	35	11	14	9	8	17	27
19 Abscess. . . . .	27	7	2	2	1	1	12	1	2	2	1	3	1
20 Noma. . . . .	7	1	1	3	1	1	6	1	1	1	1	1	1
21 Mortification. . . . .	90	9	4	2	1	1	16	1	1	1	3	1	5
22 Purpura. . . . .	9	5	1	1	1	1	5	1	1	1	1	1	1
23 Scrofula. . . . .	94	18	11	7	3	7	46	12	9	7	5	4	1
24 Cancer. . . . .	535	1	1	3	1	1	4	2	2	2	5	3	26
25 Tumour. . . . .	12	1	1	1	1	1	1	2	1	1	1	1	1
26 Gout. . . . .	7	1	1	1	1	1	1	1	1	1	1	1	1
27 Atrophy. . . . .	242	226	39	19	11	4	299	5	3	3	3	1	3
28 Debility. . . . .	463	381	9	3	1	1	393	2	1	1	4	1	1
29 Malformations. . . . .	59	50	1	4	2	1	57	1	1	1	2	1	1
30 Sudden Deaths. . . . .	250	76	4	1	2	1	83	1	2	2	10	1	8
III.													
31 Cephalitis. . . . .	280	54	53	26	21	16	175	32	17	6	8	4	7
32 Hydrocephalus. . . . .	785	234	245	103	75	41	698	69	5	2	3	1	1
33 Apoplexy. . . . .	591	18	5	5	3	4	35	4	7	11	12	10	14
34 Paralysis. . . . .	450	1	1	1	1	2	6	1	3	3	1	9	6
35 Convulsions. . . . .	1077	860	109	42	23	15	1049	16	1	1	1	1	2
36 Tetanus. . . . .	8	1	1	1	1	1	2	1	1	1	2	2	2
37 Chorea. . . . .	8	1	1	1	1	1	1	2	3	1	1	1	1
38 Epilepsy. . . . .	119	1	1	1	1	2	5	2	6	4	8	8	12
39 Insanity. . . . .	34	1	1	1	1	1	1	1	1	1	1	1	2
40 Delirium Tremens. . . . .	20	1	1	1	1	1	1	1	1	1	1	2	1
41 Brain, &c., (disease of). . . . .	255	31	21	8	11	8	79	13	10	5	9	15	15

from 95 Causes at 24 Periods of Life—continued.

AGES—FEMALES.															CAUSES OF DEATH.	
35	40	45	50	55	60	65	70	75	80	85	90	95	?			
878 876	882 881	900 897	880 878	885 884	1089 1082	1064 1061	1063 1063	1004 998	674 674	338 337	116 116	44 43	30 28		All causes, Specified Causes.	
59	55	43	52	49	67	66	51	27	20	7	1	2	7		I. Zymotic Diseases.	
85 70 408	126 77 408	175 97 355	190 124 290	189 129 315	170 176 324	156 155 278	139 142 214	101 125 197	60 61 75	23 25 23	4 12 8	1 2 .	4 5 7		Sporadic Diseases :—	
52 83 16	45 76 10	75 84 12	56 110 9	79 80 5	95 96 6	92 99 11	50 73 3	32 38 5	7 23 1	6 4 1	.	.	.		II. Of Uncertain or Variable Seat.	
96 6 2	53 12 1	20 10 1	19 8 1	14 8 2	16 7 2	14 5 1	4 4 3	2 3 1	1 3 2	.	.	.	.		III. Of the Nervous System.	
.	.	.	.	.	96	163	364	443	415	240	90	37	.		IV. Of the Respiratory Organs.	
19	18	25	19	14	27	21	16	25	9	8	1	1	2		V. Of the Organs of Circulation.	
															VI. Of the Digestive Organs.	
															VII. Of the Urinary Organs.	
															VIII. Of the Organs of Generation.	
															IX. Of the Organs of Locomotion.	
															X. Of the Integumentary System.	
															XI. Old Age.	
															XII. External Causes ;—Intem- perance, Privation, Poisoning Asphyxia, Injuries.	
															I.	
3 1 1	.	.	.	.	.	.	.	.	.	.	.	.	1		1 Small Pox.	
.	1	.	1	1	1	.	.	.	.	.	.	.	2		2 Measles.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.		3 Scarlatina.	
.	.	.	.	.	.	.	.	.	.	.	.	.	2		4 Hooping Cough.	
4	7	3	3	8	12	13	14	9	6	2	1	2	.		5 Croup.	
.	1	3	1	.	.	7	6	1	.	.	.	.	.		6 Thrush.	
.	1	.	2	2	1	1	1	.	.	.	.	.	.		7 Diarrhœa.	
.	1	2	1	2	4	6	7	3	5	1	.	.	.		8 Dysentery.	
.	.	1	.	.	.	1	.	.	.	.	.	.	.		9 Cholera.	
21	33	27	22	27	37	27	17	9	5	2	.	.	2		10 Influenza.	
7	10	6	11	9	11	12	5	5	4	2	.	.	.		11 Ague.	
2	1	1	1	1	1	.	.	.	.	.	.	.	.		12 Remittent Fever.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.		13 Typhus.	
															14 Erysipelas.	
															15 Syphilis.	
															16 Hydrophobia.	
															II.	
4	4	1	5	2	1	.	1	1	1	.	.	.	.		17 Hæmorrhage.	
25	37	68	73	59	80	82	64	56	30	9	1	1	1		18 Dropsy.	
.	1	1	.	1	2	1	1	.	.	.	.	.	.		19 Abscess.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.		20 Noma.	
2	2	.	7	3	6	7	13	10	9	5	1	.	.		21 Mortification.	
1	1	.	.	2	.	.	.	.	.	.	.	.	.		22 Purpura.	
2	3	2	1	1	.	.	.	.	.	.	.	.	1		23 Scrofula.	
39	63	83	66	66	62	41	39	16	10	2	1	.	.		24 Cancer.	
1	2	2	.	1	1	2	2	1	1	.	.	.	.		25 Tumour.	
.	1	.	2	1	1	1	2	.	3	.	.	.	.		26 Gout.	
2	1	8	14	32	5	3	3	1	3	1	.	.	2		27 Atrophy.	
9	11	10	22	18	13	19	14	13	7	6	1	.	.		28 Debility.	
															29 Malformations.	
															30 Sudden Deaths.	
															III.	
5	6	3	3	3	3	5	2	.	1	.	.	.	.		31 Cephalitis.	
1	1	1	.	2	1	.	1	1	.	.	.	.	.		32 Hydrocephalus.	
16	28	43	61	60	81	70	50	48	23	11	6	1	.		33 Apoplexy.	
16	12	22	28	43	60	59	69	66	31	10	5	1	.		34 Paralysis.	
.	.	1	.	.	1	1	.	2	.	.	.	.	3		35 Convulsions.	
1	.	.	.	.	1	.	.	.	.	.	.	.	.		36 Tetanus.	
11	10	8	9	10	8	7	5	3	.	1	1	.	1		37 Chorea.	
5	3	7	2	3	4	2	1	1	3	.	.	.	.		38 Epilepsy.	
6	3	3	3	1	1	1	.	.	.	.	.	.	.		39 Insanity.	
9	15	9	18	7	17	9	14	4	3	3	.	.	.		40 Delirium Tremens.	
													1		41 Brain, &c. (disease of).	

1845. LONDON.—Deaths, in 52 Weeks,

CAUSES OF DEATH.	AGES—MALES.													
	All Ages.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	
IV.														
42 Laryngitis . . . . .	46	7	7	2	2	4	22	4	.	.	2	1	4	
43 Quinsey . . . . .	29	9	3	4	.	1	17	1	.	.	1	1	.	
44 Bronchitis . . . . .	883	114	80	29	21	3	247	18	2	6	12	16	17	
45 Pleurisy . . . . .	62	2	3	1	.	.	6	1	.	2	.	5	4	
46 Pneumonia . . . . .	2172	740	502	207	86	45	1580	75	15	16	32	26	46	
47 Hydrothorax . . . . .	103	3	3	.	.	1	7	6	1	1	2	1	3	
48 Asthma . . . . .	565	2	.	.	.	.	2	.	1	4	3	8	18	
49 Phthisis . . . . .	3624	136	87	53	44	34	354	88	59	191	343	405	436	
50 Lungs, &c. (disease of) .	330	36	13	12	6	3	70	14	1	6	15	15	16	
V.														
51 Pericarditis . . . . .	47	.	2	.	2	.	4	5	3	7	5	4	1	
52 Aneurism . . . . .	48	.	.	.	.	.	.	1	.	1	.	3	7	
53 Heart, &c. (disease of) . .	780	19	3	5	5	2	34	15	23	26	26	43	34	
VI.														
54 Teething . . . . .	355	165	169	17	1	.	352	2	1	.	.	.	.	
55 Gastritis . . . . .	26	6	.	1	.	.	7	1	.	1	1	7	1	
56 Enteritis . . . . .	325	136	24	13	10	4	187	10	14	9	7	8	7	
57 Peritonitis . . . . .	51	4	1	.	.	3	8	3	2	7	3	7	3	
58 Tabes Mesenterica . . . .	318	124	86	33	22	5	270	27	11	3	1	.	.	
59 Worms . . . . .	14	3	5	2	1	1	12	2	.	.	.	.	.	
60 Ascites . . . . .	32	1	1	.	.	1	3	2	.	.	1	1	2	
61 Ulceration . . . . .	52	3	2	.	.	.	5	1	.	2	6	6	5	
62 Hernia . . . . .	42	5	.	.	.	.	5	3	1	.	2	2	.	
63 Colic or Ileus . . . . .	56	17	3	1	.	.	21	2	1	1	1	3	3	
64 Intussusception . . . . .	22	6	.	1	1	1	9	.	2	2	1	1	2	
65 Stricture . . . . .	14	3	.	.	.	.	3	.	1	.	.	1	.	
66 Hæmatemesis . . . . .	30	1	.	.	1	1	3	.	.	.	.	.	.	
67 Stomach, &c. (disease of)	152	40	8	2	1	.	51	5	1	3	3	4	6	
68 Pancreas (disease of) . . .	2	1	.	.	.	.	1	.	.	.	.	.	.	
69 Hepatitis . . . . .	60	2	2	3	.	.	7	2	2	.	2	3	4	
70 Jaundice . . . . .	62	26	.	1	.	.	27	.	1	1	2	1	.	
71 Liver (disease of) . . .	270	11	5	.	2	.	18	2	1	3	4	11	14	
72 Spleen (disease of) . . .	4	.	1	.	.	.	1	.	.	.	1	.	.	
VII.														
73 Nephritis . . . . .	17	.	.	.	.	.	.	3	.	.	.	1	.	
74 Ischuria . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	
75 Diabetes . . . . .	28	.	.	.	.	.	.	.	.	3	1	5	2	
76 Cystitis . . . . .	13	.	.	.	.	.	.	.	.	.	.	.	.	
77 Stone . . . . .	31	.	.	1	1	.	2	4	.	1	.	1	.	
78 Stricture . . . . .	55	1	.	.	.	.	1	.	.	.	.	.	1	
79 Kidneys, &c. (disease of)	216	2	.	.	2	.	4	1	5	3	8	15	11	
VIII.														
80 Childbirth . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	
81 Paramenia . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	
82 Ovarian Dropsy . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	
83 Uterus, &c. (disease of) .	22	.	.	.	.	.	.	.	.	.	1	.	1	
IX.														
84 Arthritis . . . . .	7	.	.	.	.	.	.	1	2	.	1	.	.	
85 Rheumatism . . . . .	82	.	.	.	.	.	.	6	3	6	2	7	1	
86 Joints, &c. (disease of) .	116	1	1	.	1	1	4	19	16	10	9	11	6	
X.														
87 Carbuncle . . . . .	6	.	.	.	.	.	.	.	.	.	.	.	.	
88 Phlegmon . . . . .	4	1	.	.	.	.	1	.	.	.	1	.	.	
89 Ulcer . . . . .	22	7	1	.	.	.	8	.	.	.	.	2	.	
90 Fistula . . . . .	15	.	.	1	.	.	1	.	.	.	.	.	.	
91 Skin, &c. (disease of) . .	20	15	.	2	1	.	18	.	.	.	.	1	.	
XI.														
92 Old Age . . . . .	1111	.	.	.	.	.	.	.	.	.	.	.	.	
XII.														
93 Intemperance . . . . .	29	.	1	.	.	.	3	.	.	1	1	5	4	
94 Privation . . . . .	8	2	1	.	.	.	.	.	.	1	.	.	1	
95 Violent Deaths . . . . .	899	42	31	30	25	20	148	54	61	60	73	66	60	
Causes not specified . . .	86	34	4	2	2	1	43	3	1	1	2	.	2	



from 95 Causes at 24 Periods of Life—continued.

AGES—MALES.														CAUSES OF DEATH.	
35	40	45	50	55	60	65	70	75	80	85	90	95	?		
4	2	1	1	2	1	2	1	.	.	.	.	.	.	IV.	
2	1	2	1	1	1	1	.	.	.	.	.	.	.	42 Laryngitis.	
23	33	28	53	65	97	96	68	51	36	14	1	.	.	43 Quinsey.	
8	7	4	6	5	5	4	1	.	.	.	.	.	.	44 Bronchitis.	
42	55	56	52	40	37	52	25	14	4	4	.	.	.	45 Pleurisy.	
7	6	8	8	12	17	12	7	3	.	.	.	.	1	46 Pneumonia.	
14	28	44	53	64	101	101	64	45	13	2	.	.	.	47 Hydrothorax.	
431	379	312	240	165	111	73	21	9	4	2	1	.	.	48 Asthma.	
27	28	32	33	24	31	40	19	11	7	1	.	.	.	49 Phthisis.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	50 Lungs, &c. (disease of).	
6	4	4	.	3	1	1	1	.	.	.	.	.	.	V.	
7	9	5	6	1	4	2	2	.	.	.	.	.	.	51 Pericarditis.	
59	52	76	59	75	77	73	60	29	13	3	3	.	.	52 Aneurism.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	53 Heart, &c. (disease of).	
1	1	3	1	4	2	1	.	.	1	.	.	.	.	VI.	
8	11	5	8	13	11	11	8	6	1	.	.	.	1	54 Teething.	
1	2	2	1	2	2	1	1	2	.	.	.	.	.	55 Gastritis.	
1	.	2	.	1	1	1	.	.	.	.	.	.	.	56 Enteritis.	
4	.	3	6	3	1	2	2	.	.	.	.	.	.	57 Peritonitis.	
2	5	4	3	6	2	3	1	1	.	.	.	.	.	58 Tabes Mesenterica.	
1	3	2	4	4	2	5	3	.	.	.	.	.	.	59 Worms.	
3	1	1	.	1	1	2	2	.	.	.	.	.	.	60 Ascites.	
5	8	8	5	18	15	8	6	5	1	.	.	.	.	61 Ulceration.	
3	4	10	5	4	6	5	1	1	1	.	.	.	.	62 Hernia.	
1	6	4	3	3	5	3	3	2	2	.	.	.	.	63 Colic, or Ileus.	
24	28	28	47	33	21	23	7	4	2	.	.	.	.	64 Intussusception.	
.	.	1	.	.	1	.	.	.	.	.	.	.	.	65 Stricture.	
1	.	1	5	1	2	2	1	.	.	.	.	.	.	66 Hematemesis.	
4	3	2	2	3	2	1	.	.	.	.	.	.	.	67 Stomach, &c. (disease of).	
1	.	.	.	.	.	.	.	.	.	.	.	.	.	68 Pancreas (disease of).	
4	4	3	7	9	8	8	6	2	1	1	.	.	.	69 Hepatitis.	
24	21	16	17	17	13	23	18	12	8	.	.	.	.	70 Jaundice.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	71 Liver (disease of).	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	72 Spleen (disease of).	
1	.	1	5	1	2	2	1	.	.	.	.	.	.	VII.	
4	3	2	2	3	2	1	.	.	.	.	.	.	.	73 Nephritis.	
1	.	.	1	1	2	4	1	1	2	.	1	.	.	74 Ischuria.	
4	2	2	1	4	6	4	1	1	2	.	.	.	.	75 Diabetes.	
24	21	16	17	17	13	23	18	12	8	.	.	.	.	76 Cystitis.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	77 Stone.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	78 Stricture.	
.	2	2	.	.	2	5	2	5	1	1	.	.	.	79 Kidneys, &c. (disease of).	
1	.	.	.	.	.	.	.	.	.	.	.	.	.	VIII.	
5	4	9	9	6	6	5	10	3	.	.	.	.	.	80 Childbirth.	
12	9	6	5	3	2	2	1	1	.	.	.	.	.	81 Paramenia.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	82 Ovarian Dropsy.	
.	2	2	.	.	2	5	2	5	1	1	.	.	.	83 Uterus, &c. (disease of).	
1	.	.	.	.	.	.	.	.	.	.	.	.	.	IX.	
5	4	9	9	6	6	5	10	3	.	.	.	.	.	84 Arthritis.	
12	9	6	5	3	2	2	1	1	.	.	.	.	.	85 Rheumatism.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	86 Joints, &c. (disease of).	
1	1	1	1	1	.	1	.	.	.	.	.	.	.	X.	
1	1	1	1	1	1	1	1	.	.	.	.	.	.	87 Carbuncle.	
.	3	3	3	3	1	.	.	1	3	1	.	.	.	88 Phlegmon.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	89 Ulcer.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	90 Fistula.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	91 Skin, &c. (disease of).	
.	.	.	.	.	62	127	254	267	223	125	37	16	.	XI.	
3	7	5	4	4	3	.	1	1	.	.	.	.	.	92 Old Age.	
1	1	1	1	1	.	.	.	.	.	.	.	.	.	XII.	
69	57	57	47	32	30	27	20	14	8	1	.	.	15	93 Intemperance.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	94 Privation.	
4	3	5	5	2	3	2	3	.	1	1	.	.	.	95 Violent Deaths.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	Causes not specified.	

1845. LONDON.—Deaths, in 52 Weeks,

CAUSES OF DEATH.	AGES—FEMALES.												
	All Ages.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30
IV.													
42 Laryngitis . . . . .	33	7	4	6	4	1	22	3	.	.	.	5	1
43 Quinsey . . . . .	25	6	6	4	.	3	19	.	1	.	2	18	1
44 Bronchitis . . . . .	803	102	77	28	20	6	233	13	4	5	5	18	21
45 Pleurisy . . . . .	65	1	2	1	.	1	5	.	.	1	10	3	4
46 Pneumonia . . . . .	1724	532	395	188	80	54	1249	59	20	14	21	20	31
47 H. drothorax . . . . .	132	1	1	2	4	1	9	6	3	.	2	4	3
48 Asthma . . . . .	535	2	.	1	.	.	3	.	2	1	4	4	6
49 Phthisis . . . . .	3107	133	60	59	38	26	316	114	107	214	349	426	379
50 Lungs, &c. (disease of) . .	334	28	15	10	8	2	63	13	3	7	10	3	15
V.													
51 Pericarditis . . . . .	49	.	2	.	1	.	3	3	4	6	5	2	6
52 Aneurism . . . . .	14	.	.	.	.	.	.	.	.	1	.	.	2
53 Heart, &c. (disease of) . .	781	19	5	4	5	3	36	23	19	46	30	34	35
VI.													
54 Teething . . . . .	365	197	142	22	2	.	363	1	.	.	.	3	2
55 Gastritis . . . . .	35	4	2	.	.	.	6	1	.	.	.	.	.
56 Enteritis . . . . .	321	87	24	11	11	7	140	14	9	10	10	19	9
57 Peritonitis . . . . .	106	4	2	.	2	.	8	.	1	8	17	11	9
58 Tabes Mesenterica . . . . .	276	106	77	33	16	12	244	16	7 <sup>4</sup>	.	.	.	4
59 Worms . . . . .	18	3	3	1	3	2	12	5	.	.	1	.	4
60 Ascites . . . . .	54	.	1	.	.	.	1	.	1	1	.	.	1
61 Ulceration . . . . .	78	2	2	1	.	.	5	2	2	6	9	8	7
62 Hernia . . . . .	54	2	.	.	.	.	2	.	.	.	2	.	1
63 Colic, or Ileus . . . . .	58	8	1	1	1	1	12	2	.	2	3	2	1
64 Intussusception . . . . .	13	5	.	1	.	1	7	.	.	.	.	.	2
65 Stricture . . . . .	15	.	.	.	.	.	.	1	.	.	.	.	.
66 Hæmatemesis . . . . .	17	1	.	.	.	.	1	.	.	1	1	2	2
67 Stomach, &c. (disease of) .	145	21	7	2	1	.	31	3	2	2	6	5	6
68 Pancreas (disease of) . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
69 Hepatitis . . . . .	73	4	2	.	1	.	7	.	.	1	1	2	1
70 Jaundice . . . . .	55	17	.	1	.	1	19	.	.	.	1	2	1
71 Liver (disease of) . . . . .	240	7	1	.	1	1	10	2	5	4	2	7	10
72 Spleen (disease of) . . . . .	5	.	.	1	.	.	1	.	.	.	.	1	.
VII.													
73 Nephritis . . . . .	8	1	.	.	.	.	1	1	1	.	.	.	1
74 Ischuria . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
75 Diabetes . . . . .	16	.	.	.	.	.	.	2	.	1	1	1	1
76 Cystitis . . . . .	4	.	.	.	.	.	.	.	.	.	1	1	1
77 Stone . . . . .	7	.	.	.	.	.	.	.	1	.	1	.	.
78 Stricture . . . . .	1	.	.	.	.	.	.	.	.	.	.	.	.
79 Kidneys, &c. (disease of) .	85	1	.	.	.	2	3	3	.	4	8	6	4
VIII.													
80 Childbirth . . . . .	402	.	.	.	.	.	.	.	.	11	72	98	102
81 Paramenia . . . . .	17	.	.	.	.	.	.	.	.	2	3	3	.
82 Ovarian Dropsy . . . . .	28	.	.	.	.	.	.	.	.	.	1	3	6
83 Uterus, &c. (disease of) . .	116	.	1	.	.	.	1	.	.	3	5	2	12
IX.													
84 Arthritis . . . . .	3	1	.	.	.	.	1	.	.	.	.	2	.
85 Rheumatism . . . . .	61	.	.	.	.	.	.	1	4	7	6	2	3
86 Joints, &c. (disease of) . .	74	1	1	2	3	1	8	10	5	10	9	6	3
X.													
87 Carbuncle . . . . .	3	.	.	.	.	.	.	.	.	.	.	.	.
88 Phlegmon . . . . .	6	1	.	.	.	.	1	.	.	.	.	.	.
89 Ulcer . . . . .	7	2	.	.	.	.	2	.	.	.	1	.	.
90 Fistula . . . . .	1	.	.	.	.	.	.	.	.	.	.	1	.
91 Skin, &c. (disease of) . . .	15	5	4	.	.	.	9	.	1	.	1	.	.
XI.													
92 Old Age . . . . .	1848	.	.	.	.	.	.	.	.	.	.	.	.
XII.													
93 Intemperance . . . . .	28	.	.	.	.	.	.	.	.	.	3	1	4
94 Privation . . . . .	11	1	.	.	.	.	1	.	.	.	.	.	2
95 Violent Deaths . . . . .	420	45	18	13	22	16	114	46	21	17	29	16	11
Causes not specified . . . .	91	35	4	3	.	.	42	1	1	4	3	6	5

from 95 Causes at 24 Periods of Life—continued.

AGES—FEMALES.														CAUSES OF DEATH.		
35	40	45	50	55	60	65	70	75	80	85	90	95	?			
.	1	1	.	.	.	.	.	.	.	.	.	.	.	IV.		
24	25	32	41	59	80	67	57	65	40	11	2	.	1	42 Laryngitis.	1	
5	5	4	3	5	5	8	2	3	.	.	2	.	.	43 Quinsey.		
20	30	27	32	50	39	26	31	20	9	3	2	.	2	44 Bronchitis.		
5	14	6	11	12	14	6	18	10	5	3	1	.	.	45 Pleurisy.		
10	25	39	38	71	84	95	70	60	18	4	1	.	.	46 Pneumonia.		
328	279	218	133	97	72	46	15	9	.	1	.	.	4	47 Hydrothorax.		
16	20	26	32	21	30	30	21	20	3	1	.	.	.	48 Asthma.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	49 Phthisis.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	50 Lungs, &c. (disease of.)		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	V.		
4	3	5	.	2	4	2	.	.	.	.	.	.	.	51 Pericarditis.	.	
1	1	4	.	2	.	2	.	.	1	.	.	.	.	52 Aneurism.		
47	41	66	56	75	91	88	50	32	6	6	.	.	.	53 Heart, &c. (disease of.)		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	VI.		
2	3	1	2	4	3	4	4	.	.	.	.	.	1	54 Teething.	1	
15	9	14	21	10	12	9	14	3	3	.	.	.	.	55 Gastritis.		
10	10	6	7	6	.	4	.	.	.	1	.	.	.	56 Enteritis.		
.	2	.	.	1	.	1	.	.	.	.	.	.	1	57 Peritonitis.		
4	3	2	8	4	7	7	6	5	1	.	.	.	.	58 Tabes Mesenterica.		
6	7	7	6	3	4	3	1	2	4	.	.	.	.	59 Worms.		
.	4	3	6	6	10	6	6	4	4	.	.	.	.	60 Ascites.		
1	2	3	3	3	3	8	5	3	3	1	.	.	1	61 Ulceration.		
2	.	2	2	.	.	1	1	.	1	.	.	.	.	62 Hernia.		
10	6	3	18	9	11	8	11	10	4	.	.	.	.	63 Colic, or Ileus.		
9	6	9	8	8	11	8	2	.	.	.	.	.	.	64 Intussusception.	1	
1	2	2	1	3	7	7	3	4	2	1	.	.	.	65 Stricture.		
22	20	31	25	18	24	31	18	6	4	1	.	.	.	66 Hæmatemesis.		
1	1	.	1	.	.	.	.	.	.	.	.	.	.	67 Stomach, &c. (disease of.)		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	68 Pancreas (disease of.)		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	69 Hepatitis.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	70 Jaundice.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	71 Liver (disease of.)		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	72 Spleen (disease of.)		
1	1	.	.	1	.	.	.	.	1	.	.	.	.	VII.		
1	2	2	3	.	.	2	.	.	.	.	.	.	.	73 Nephritis.	.	
.	1	2	.	.	.	.	.	.	.	.	.	.	.	74 Ischuria.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	75 Diabetes.		
.	1	.	.	.	2	1	1	.	.	.	.	.	.	76 Cystitis.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	77 Stone.		
14	6	8	6	4	4	7	2	5	.	1	.	.	.	78 Stricture.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	79 Kidneys, &c. (disease of.)		
76	40	3	.	.	.	.	.	.	.	.	.	.	.	VIII.		
4	2	2	2	1	4	5	.	.	.	.	.	.	.	80 Childbirth.		.
2	2	3	2	.	.	.	.	.	.	.	.	.	.	81 Paramenia.		
14	11	12	15	13	12	9	4	2	1	.	.	.	.	82 Ovarian Dropsy.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	83 Uterus, &c. (disease of.)		
5	1	1	6	6	5	3	1	3	.	.	.	.	.	IX.		
1	7	4	2	2	2	2	3	.	.	.	.	.	.	84 Arthritis.	.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	85 Rheumatism.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	86 Joints, &c. (disease of.)		
1	1	.	1	1	1	1	.	.	.	.	.	.	.	X.		
.	1	.	.	1	1	1	1	.	.	.	.	.	.	87 Carbuncle.	.	
.	.	.	.	.	.	.	2	1	.	.	.	.	.	88 Phlegmon.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	89 Ulcer.		
1	.	1	.	.	.	.	.	.	2	.	.	.	.	90 Fistula.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	91 Skin, &c. (disease of.)		
.	.	.	.	.	96	163	364	443	415	240	90	37	.	XI.		
3	4	3	2	1	2	4	.	1	.	.	.	.	.	XII.		
16	14	22	16	12	23	17	14	21	9	8	1	1	2	93 Intemperance.	.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	94 Privation.		
2	1	3	2	1	7	3	.	6	.	1	.	1	2	95 Violent Deaths.		
														Causes not specified.		

1846. LONDON.—DEATHS, in 52 Weeks,

CAUSES OF DEATH.	AGES—MALES.												
	All Ages.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30
All Causes . . . . .	24941	5985	2353	1089	592	415	10434	830	419	603	845	853	1000
Specified Causes . . . . .	24852	5944	2352	1087	592	415	10390	828	417	601	845	862	997
I. Zymotic Diseases.....	4681	1459	804	417	260	187	3157	292	110	100	114	92	71
<i>Sporadic Diseases:—</i>													
II. Of Uncertain or Variable Seat..	2370	1216	125	49	22	23	1435	65	32	23	37	28	26
III. Of the Nervous System.....	4277	1424	499	218	140	70	2351	143	38	33	56	65	124
IV. Of the Respiratory Organs.....	7685	1137	586	240	105	71	2139	142	82	252	454	497	536
V. Of the Organs of Circulation....	888	14	5	4	2	4	29	17	23	23	26	26	38
VI. Of the Digestive Organs.....	2096	587	303	94	41	32	1057	71	30	32	30	31	65
VII. Of the Urinary Organs.....	385	1	2	2	1	1	7	3	3	11	11	14	23
VIII. Of the Organs of Generation .	16	1	.	.	.	.	1	.	.	.	.	.	.
IX. Of the Organs of Locomotion..	263	5	2	1	3	3	14	22	24	25	17	25	11
X. Of the Integumentary System..	102	28	1	.	.	.	29	2	.	2	2	2	2
XI. Old Age.....	842	.	.	.	.	.	.	.	.	.	.	.	.
XII. External Causes:—Intemperance, Privation, Poisoning, Asphyxia, Injuries.....	1247	72	25	32	18	24	171	70	70	100	98	82	101
I.													
1 Small Pox . . . . .	139	35	26	12	9	7	89	20	1	4	14	4	2
2 Measles . . . . .	399	75	137	83	47	22	364	23	4	1	.	1	1
3 Scarlatina. . . . .	469	48	90	80	75	47	340	84	20	9	.	5	5
4 Hooping Cough . . . . .	895	309	277	134	68	46	854	36	3	1	.	.	.
5 Croup . . . . .	153	37	43	27	22	13	142	10	.	.	.	.	.
6 Thrush . . . . .	124	116	4	2	.	.	122	.	.	.	.	.	.
7 Diarrhoea . . . . .	1088	668	168	35	5	5	881	9	3	2	7	4	4
8 Dysentery . . . . .	77	18	3	3	1	2	27	2	2	2	1	4	3
9 Cholera . . . . .	113	26	10	3	.	2	41	1	1	1	1	.	2
10 Influenza. . . . .	48	14	5	1	3	.	23	.	1	.	1	.	.
11 Ague. . . . .	8	1	.	.	1	.	2	.	.	.	.	.	1
12 Remittent Fever . . . . .	35	1	7	7	1	5	21	5	1	1	.	1	.
13 Typhus. . . . .	899	30	28	35	26	36	155	96	72	74	77	59	42
14 Erysipelas . . . . .	167	34	5	5	2	1	47	1	2	3	10	11	5
15 Syphilis . . . . .	67	47	1	.	.	1	49	.	.	2	3	3	5
16 Hydrophobia . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
II.													
17 Hemorrhage . . . . .	63	16	1	1	.	1	19	.	.	1	2	6	3
18 Dropsy . . . . .	222	3	11	5	4	2	25	8	3	.	2	2	6
19 Abscess. . . . .	33	11	1	1	.	.	13	1	.	3	2	2	.
20 Noma . . . . .	7	.	2	1	1	1	5	2	.	.	.	.	.
21 Mortification . . . . .	63	4	1	3	.	1	9	1	1	.	1	.	.
22 Purpura . . . . .	15	4	.	.	.	.	4	1	1	.	2	2	1
23 Scrofula . . . . .	173	16	21	11	5	10	63	35	17	9	16	7	5
24 Cancer . . . . .	189	2	2	2	.	.	6	1	1	2	5	5	5
25 Tumour . . . . .	3	.	.	.	.	.	.	1	.	.	.	.	.
26 Gout . . . . .	45	.	.	.	.	.	.	.	.	.	.	1	.
27 Atrophy . . . . .	605	406	66	20	10	6	508	12	3	2	1	1	2
28 Debility . . . . .	611	569	14	2	2	1	588	1	1	.	1	.	.
29 Malformations . . . . .	106	95	3	3	.	.	101	1	2	.	1	.	.
30 Sudden Deaths . . . . .	230	90	3	.	.	1	94	2	3	6	4	2	4
III.													
31 Cephalitis. . . . .	333	64	49	36	33	17	199	35	9	7	3	8	16
32 Hydrocephalus . . . . .	977	333	320	119	75	37	884	70	9	3	1	1	1
33 Apoplexy . . . . .	622	32	12	9	4	2	59	3	1	3	9	15	25
34 Paralysis . . . . .	524	.	.	1	.	1	2	3	1	2	7	4	26
35 Convulsions . . . . .	1131	945	95	38	16	11	1105	9	3	.	1	.	3
36 Tetanus . . . . .	16	4	.	1	.	.	5	1	1	1	2	1	.
37 Chorea . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
38 Epilepsy . . . . .	179	6	5	3	1	1	16	7	5	7	18	10	17
39 Insanity . . . . .	53	.	.	.	.	.	.	.	.	1	2	2	5
40 Delirium Tremens. . . . .	122	.	.	.	.	.	.	.	.	.	4	9	21
41 Brain, &c. (disease of) . . . .	320	40	18	11	11	1	81	15	9	9	9	15	10



from 95 Causes at 24 Periods of Life.

AGES—MALES.														CAUSES OF DEATH.	
35	40	45	50	55	60	65	70	75	80	85	90	95	?		
1069 1066	1152 1148	1134 1132	1024 1023	975 973	1092 1085	1054 1048	946 944	774 772	477 476	163 168	39 39	17 17	26 21	All Causes. Specific Causes.	
66	73	78	64	61	101	101	82	62	38	12	5	1	1	I. Zymotic Diseases.	
48	59	76	76	91	79	92	89	64	37	9	2	.	1	Sporadic Diseases:—	
122	153	157	164	139	167	166	183	129	62	18	3	1	3	II. Of Uncertain or Variable Seat.	
578	544	500	427	371	353	305	247	152	75	19	7	.	5	III. Of the Nervous System.	
63	76	77	74	92	112	93	51	39	15	5	.	.	1	IV. Of the Respiratory Organs.	
62	85	115	103	92	115	92	58	39	12	5	.	.	2	V. Of the Organs of Circulation.	
26	31	39	26	27	34	40	41	36	10	3	.	.	.	VI. Of the Digestive Organs.	
13	23	16	11	19	19	12	5	6	.	1	.	.	.	VII. Of the Urinary Organs.	
5	4	5	7	11	8	7	2	8	3	3	.	.	.	VIII. Of the Organs of Generation.	
.	.	.	.	.	45	99	160	213	198	91	21	15	.	IX. Of the Organs of Locomotion.	
83	98	69	68	70	50	41	22	21	22	2	1	.	8	X. Of the Integumentary System.	
														XI. Old Age.	
														XII. External Causes:—Intern. perance, Privation, Poisoning, Asphyxia, Injuries.	
														I.	
3	.	2	.	.	.	.	.	.	.	.	.	.	.	1 Small Pox.	
1	2	1	.	.	1	.	.	1	.	.	.	.	.	2 Measles.	
.	.	1	.	.	.	.	.	.	.	.	.	.	.	3 Scarlatina.	
.	.	.	.	.	.	.	.	.	.	.	.	.	1	4 Hooping Cough.	
1	4	6	11	15	21	31	30	32	16	8	3	.	.	5 Croup.	
5	5	2	5	2	6	5	2	3	1	.	.	.	.	6 Thrush.	
3	6	9	5	1	6	11	13	3	6	.	1	1	.	7 Diarrhoea.	
.	3	.	5	3	1	5	1	3	1	1	.	.	.	8 Dysentery.	
.	.	.	.	1	1	1	1	1	.	1	.	.	.	9 Cholera.	
43	42	1	1	1	1	2	.	.	.	.	.	.	.	10 Influenza.	
8	11	42	32	31	46	29	30	19	8	2	.	.	.	11 Ague.	
2	12	2	4	7	18	15	6	3	4	.	.	.	.	12 Remittent Fever.	
.	.	.	.	.	.	1	.	.	.	.	.	.	.	13 Typhus.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	14 Erysipelas.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	15 Syphilis.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	16 Hydrophobia.	
														II.	
10	7	3	2	5	3	2	3	2	.	.	.	.	.	17 Hæmorrhage.	
8	10	20	20	25	22	27	19	14	8	2	1	.	.	18 Dropsy.	
2	1	3	.	.	2	.	2	1	1	.	.	.	.	19 Abscess.	
1	1	1	4	5	2	9	6	9	9	3	1	.	.	20 Noma.	
2	1	.	3	1	1	1	1	.	.	.	.	.	.	21 Mortification.	
14	14	25	25	20	20	20	16	4	6	.	.	.	.	22 Purpura.	
.	7	3	6	5	4	9	6	3	1	.	.	.	.	23 Scrofula.	
1	6	2	3	4	7	9	17	16	7	4	.	.	.	24 Cancer.	
3	1	4	3	9	.	.	.	.	.	.	.	.	.	25 Tumour.	
1	.	.	.	.	.	.	.	.	.	.	.	.	.	26 Gout.	
6	11	11	10	12	15	14	18	13	4	.	.	.	1	27 Atrophy.	
														28 Debility.	
														29 Malformations.	
														30 Sudden Deaths.	
														III.	
10	9	8	8	6	4	6	3	2	.	.	.	.	.	31 Cephalitis.	
1	4	.	1	1	.	.	.	.	.	.	.	.	1	32 Hydrocephalus.	
27	40	55	51	47	66	67	74	55	18	4	1	1	1	33 Apoplexy.	
18	37	38	51	46	57	61	71	53	33	12	2	.	.	34 Paralysis.	
1	1	1	3	.	3	.	.	1	.	.	.	.	.	35 Convulsions.	
1	2	1	1	.	.	.	.	.	.	.	.	.	.	36 Tetanus.	
15	22	12	12	9	8	6	8	4	1	2	.	.	.	37 Chorea.	
6	4	6	4	2	6	4	5	5	1	.	.	.	.	38 Epilepsy.	
24	20	18	15	6	3	.	1	.	1	.	.	.	.	39 Insanity.	
19	15	18	18	22	20	21	21	9	8	.	.	.	1	40 Delirium Tremens.	
														41 Brain, &c. (disease of).	

1846. LONDON.—Deaths, in 52 Weeks,

CAUSES OF DEATH.	AGES—FEMALES.												
	All Ages.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30
All Causes . . . . .	24148	4822	2310	1142	676	390	9340	836	416	533	827	961	931
Specified Causes . . . . .	24055	4785	2304	1140	676	389	9294	835	415	537	825	959	929
I. Zymotic Diseases . . . . .	4815	1285	841	518	303	193	3140	359	105	77	100	88	76
<i>Sporadic Diseases :—</i>													
II. Of Uncertain or Variable Seat . . . . .	2752	1072	130	51	24	11	1288	40	26	31	30	40	57
III. Of the Nervous System . . . . .	3629	1081	410	190	112	66	1859	127	43	55	54	57	65
IV. Of the Respiratory Organs . . . . .	6083	812	587	273	163	67	1902	153	125	267	406	491	452
V. Of the Organs of Circulation . . . . .	895	12	6	1	1	3	23	11	32	28	37	43	36
VI. Of the Digestive Organs . . . . .	2254	430	298	91	50	31	900	76	39	53	69	67	82
VII. Of the Urinary Organs . . . . .	157	3	2	1	.	.	6	3	.	4	4	12	10
VIII. Of the Organs of Generation . . . . .	651	1	.	.	.	.	1	.	2	23	75	120	115
IX. Of the Organs of Locomotion . . . . .	233	7	.	4	2	2	15	17	28	19	17	10	9
X. Of the Integumentary System . . . . .	62	17	8	.	1	.	26	1	.	1	2	3	3
XI. Old Age . . . . .	1399	.	.	.	.	.	.	.	.	.	.	.	.
XII. External Causes :—Intemperance, Privation, Poisoning, Asphyxia, Injuries . . . . .	525	65	22	11	20	16	134	48	15	29	31	23	24
I.													
1 Small Pox . . . . .	118	32	22	14	13	9	90	12	2	3	5	3	2
2 Measles . . . . .	348	52	109	97	38	25	321	21	2	2	.	1	1
3 Scarlatina . . . . .	459	28	70	80	69	48	295	110	22	8	5	5	4
4 Hooping Cough . . . . .	1140	314	370	218	108	61	1071	64	1	1	.	.	1
5 Croup . . . . .	124	15	33	32	14	11	105	18	.	.	.	.	.
6 Thrush . . . . .	125	112	5	1	2	.	120	1	.	.	.	.	.
7 Diarrhoea . . . . .	1064	582	162	23	13	5	790	9	2	.	4	7	9
8 Dysentery . . . . .	79	15	4	3	.	.	22	2	2	.	.	7	1
9 Cholera . . . . .	115	29	13	2	.	.	44	3	.	1	1	4	1
10 Influenza . . . . .	67	7	6	5	1	1	20	.	1	2	.	.	1
11 Ague . . . . .	11	.	.	1	.	.	1	1	.	.	.	.	1
12 Remittent Fever . . . . .	36	2	6	6	5	2	21	7	3	.	.	1	.
13 Typhus . . . . .	897	27	34	28	39	30	158	110	68	51	74	44	46
14 Erysipelas . . . . .	180	42	6	3	1	1	53	1	2	8	6	9	7
15 Syphilis . . . . .	51	23	1	.	.	.	29	.	.	1	4	7	2
16 Hydrophobia . . . . .	1	.	.	.	.	.	.	.	.	.	1	.	.
II.													
17 Hæmorrhage . . . . .	42	5	1	1	.	.	7	.	.	.	4	1	2
18 Dropsy . . . . .	358	4	5	1	4	.	14	6	1	5	3	11	12
19 Abscess . . . . .	32	5	5	.	1	1	12	2	2	.	1	3	2
20 Noma . . . . .	10	1	3	.	4	.	8	2	.	.	.	.	.
21 Mortification . . . . .	96	8	2	.	.	.	10	1	.	3	2	2	2
22 Purpura . . . . .	13	1	2	1	1	.	5	1	.	.	.	.	.
23 Scrofula . . . . .	134	19	14	19	6	5	63	17	10	11	7	7	3
24 Cancer . . . . .	649	1	2	.	.	1	4	.	2	5	7	9	30
25 Tumour . . . . .	6	1	.	.	.	.	1	.	.	1	.	.	.
26 Gout . . . . .	7	.	.	.	.	.	.	.	.	.	.	.	.
27 Atrophy . . . . .	582	424	76	18	6	2	526	4	6	2	1	2	2
28 Debility . . . . .	545	473	12	2	2	.	489	4	1	1	1	2	1
29 Malformations . . . . .	86	72	4	6	.	.	82	1	1	.	.	.	.
30 Sudden Deaths . . . . .	192	53	4	3	.	2	67	2	3	3	4	3	3
III.													
31 Cephalitis . . . . .	280	57	46	18	21	21	163	21	12	9	6	11	7
32 Hydrocephalus . . . . .	744	230	213	110	64	31	648	68	17	4	1	14	13
33 Apoplexy . . . . .	656	10	6	8	2	5	41	8	1	9	22	3	12
34 Paralysis . . . . .	483	1	2	2	2	.	7	2	.	3	5	3	12
35 Convulsions . . . . .	955	747	125	37	16	3	928	10	1	3	.	2	.
36 Tetanus . . . . .	3	2	.	.	.	.	2	.	.	.	.	.	.
37 Chorea . . . . .	3	.	.	.	.	.	.	.	2	.	.	1	.
38 Epilepsy . . . . .	135	2	3	2	.	.	7	.	3	14	9	9	10
39 Insanity . . . . .	40	.	.	.	.	.	.	.	.	.	3	2	3
40 Delirium Tremens . . . . .	31	.	.	.	.	.	.	.	.	1	.	5	2
41 Brain, &c. (disease of) . . . . .	299	22	15	13	7	6	63	18	7	12	8	9	18

from 95 Causes at 24 Periods of Life—*continued*.

AGES—FEMALES.															CAUSES OF DEATH.	
35	40	45	50	55	60	65	70	75	80	85	90	95	?			
1028 1023	969 965	945 942	894 888	918 914	1061 1038	1143 1141	1091 1090	985 984	659 657	351 349	129 129	45 45	31 26		All Causes.	
															Specified Causes.	
87	79	81	81	80	98	107	87	70	55	32	9	5	3		I. Zymotic Diseases.	
															<i>Sporadic Diseases :—</i>	
80	111	144	146	162	155	134	134	95	45	22	9	.	3		II. Of Uncertain or Variable Seat.	
84	91	112	122	135	168	187	178	153	82	34	14	.	6		III. Of the Nervous System.	
464	393	327	277	264	273	309	255	165	99	41	9	4	7		IV. Of the Respiratory Organs.	
55	63	83	76	92	87	90	75	44	14	5	.	.	.		V. Of the Organs of Circulation.	
84	95	113	112	116	143	113	87	69	16	10	1	2	3		VI. Of the Digestive Organs.	
13	14	8	14	19	15	13	7	7	4	2	1	.	1		VII. Of the Urinary Organs.	
120	73	37	23	16	17	12	12	1	2	1	1	.	.		VIII. Of the Organs of Generation.	
15	10	11	19	10	18	12	8	12	3	.	.	.	.		IX. Of the Organs of Locomotion.	
1	3	4	3	2	5	2	3	2	1	.	.	.	.		X. Of the Integumentary System.	
.	.	.	.	.	58	140	223	347	322	195	80	34	.		XI. Old Age.	
24	33	17	15	18	21	22	21	16	14	7	5	.	3		XII. External Causes :—Intemperance, Privation, Poisoning, Asphyxia, Injuries.	
															I.	
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1 Small Pox.	
2	3	.	2	1	1	1	.	.	.	.	.	.	.	.	2 Measles.	
.	1	.	.	.	.	.	.	.	.	.	.	.	.	2	3 Scarlatina.	
6	11	10	21	20	29	28	35	29	31	17	4	2	.	.	4 Whooping Cough.	
5	5	2	7	5	4	3	8	6	2	.	.	.	.	.	5 Croup.	
2	5	6	6	5	8	9	3	5	6	4	1	.	1	.	6 Thrush.	
2	1	.	1	4	2	6	9	3	5	6	2	1	.	.	7 Diarrhoea.	
1	1	1	1	1	1	1	.	.	.	1	.	.	.	.	8 Dysentery.	
47	38	53	34	34	42	42	25	17	8	3	1	2	.	.	9 Cholera.	
13	12	7	9	8	14	16	6	8	3	1	.	.	.	.	10 Influenza.	
3	1	2	1	1	1	.	.	.	.	.	.	.	.	.	11 Ague.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	12 Remittent Fever.	
															13 Typhus.	
															14 Erysipelas.	
															15 Syphilis.	
															16 Hydrophobia.	
															II.	
4	5	2	4	5	2	2	1	2	1	.	.	.	.	.	17 Hæmorrhage.	
13	22	33	27	29	40	36	53	30	11	2	3	.	1	.	18 Dropsy.	
.	1	.	.	1	.	3	2	2	.	.	.	.	.	.	19 Abscess.	
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	20 Noma.	
1	.	4	1	5	4	8	12	20	7	11	3	.	.	.	21 Mortification.	
2	1	4	2	1	3	1	.	1	.	.	.	.	.	.	22 Purpura.	
48	69	83	87	79	79	60	41	24	12	4	.	.	.	.	23 Scrofula.	
1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	24 Cancer.	
.	1	1	1	1	1	1	1	2	.	.	.	.	.	.	25 Tumour.	
1	3	1	4	2	5	4	8	6	3	.	2	.	.	.	26 Gout.	
2	4	2	11	27	.	.	.	.	.	.	.	.	.	.	27 Atrophy.	
1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	28 Debility.	
5	6	8	8	11	12	18	14	7	11	5	1	.	1	.	29 Malformations.	
															30 Sudden Deaths.	
															III.	
14	5	9	8	4	2	2	4	3	.	.	.	.	.	.	31 Cephalitis.	
1	2	.	.	.	.	.	2	.	.	.	.	.	.	.	32 Hydrocephalus.	
23	28	41	53	59	77	73	76	66	32	13	5	.	2	.	33 Apoplexy.	
12	21	30	26	34	52	77	74	57	44	17	6	.	1	.	34 Paralysis.	
1	.	.	2	1	1	.	3	1	.	.	.	.	2	.	35 Convulsions.	
.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	36 Tetanus.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	37 Chorea.	
13	12	8	10	10	8	5	7	9	.	.	1	.	.	.	38 Epilepsy.	
1	3	2	3	3	5	6	2	1	1	4	1	.	.	.	39 Insanity.	
6	2	6	3	2	2	2	.	.	.	.	.	.	.	.	40 Delirium Tremens.	
13	18	16	16	22	21	22	10	19	5	.	1	.	1	.	41 Brain, &c. (disease of).	

1846. LONDON.—Deaths, in 52 Weeks,

CAUSES OF DEATH.	AGES—MALES.												
	All Ages.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30
IV.													
42 Laryngitis . . . . .	66	16	11	4	4	1	36	5	.	.	1	1	1
43 Quinsy . . . . .	26	5	3	.	3	.	11	1	.	1	2	.	1
44 Bronchitis . . . . .	1246	275	127	40	18	11	471	8	1	4	12	12	23
45 Pleurisy . . . . .	91	3	2	4	1	2	12	1	2	2	6	4	3
46 Pneumonia . . . . .	1675	709	357	142	57	30	1295	34	14	13	27	17	24
47 Hydrothorax . . . . .	83	2	6	1	.	1	10	.	.	.	1	.	2
48 Asthma . . . . .	437	3	1	.	.	.	4	1	.	3	1	3	5
49 Phthisis . . . . .	3729	86	64	41	18	25	234	88	61	219	387	450	456
50 Lungs, &c. (disease of) .	332	38	15	8	4	1	66	4	4	10	18	10	19
V.													
51 Pericarditis . . . . .	45	.	1	1	.	1	3	4	3	2	3	3	3
52 Aneurism . . . . .	41	.	.	.	.	.	.	.	.	.	1	1	5
53 Heart, &c. (disease of) .	802	14	4	3	2	3	26	13	25	21	23	22	30
VI.													
54 Teething . . . . .	260	125	118	16	.	.	259	1	.	.	.	.	1
55 Gastritis . . . . .	36	7	.	.	1	.	8	3	.	2	2	.	1
56 Enteritis . . . . .	263	105	25	9	5	8	152	5	8	8	8	6	10
57 Peritonitis . . . . .	64	3	1	.	.	1	5	8	6	3	1	1	5
58 Tabes Mesenterica . . . .	464	204	117	48	27	14	410	36	11	4	.	.	1
59 Worms . . . . .	24	7	6	5	4	.	22	2	.	.	.	.	2
60 Ascites . . . . .	47	.	.	1	1	2	4	3	.	.	.	.	2
61 Ulceration . . . . .	60	8	4	3	.	.	15	.	1	2	3	7	3
62 Hernia . . . . .	58	10	1	.	.	1	12	.	.	3	.	1	1
63 Colic or Ileus . . . . .	64	17	3	1	.	.	21	4	.	.	2	3	2
64 Intussusception . . . . .	25	14	6	.	.	.	20	1	.	.	.	.	1
65 Stricture . . . . .	19	1	.	.	.	.	1	.	.	.	.	1	.
66 Hematemesis . . . . .	31	1	.	.	.	.	1	1	1	1	.	.	3
67 Stomach &c. (disease of)	177	41	15	7	.	1	64	4	.	2	4	1	3
68 Pancreas (disease of) . .	2	.	.	.	.	.	1	.	.	.	.	.	.
69 Hepatitis . . . . .	98	1	1	1	.	1	4	1	1	.	2	3	12
70 Jaundice . . . . .	70	34	4	1	1	.	40	1	.	.	1	1	2
71 Liver (disease of) . . . .	325	9	3	1	2	3	18	1	2	4	3	7	19
72 Spleen (disease of) . . . .	9	.	.	.	.	.	.	.	.	.	2	.	.
VII.													
73 Nephritis . . . . .	15	.	.	.	.	.	.	.	.	.	1	.	1
74 Ischuria . . . . .	5	.	.	.	.	.	.	.	.	.	.	.	2
75 Diabetes . . . . .	16	.	.	.	.	.	.	.	.	.	.	2	2
76 Cystitis . . . . .	20	.	.	.	.	.	.	.	1	.	.	1	.
77 Stone . . . . .	25	.	1	1	.	.	2	1	.	1	.	.	.
78 Stricture . . . . .	50	.	.	.	.	.	.	.	.	1	1	2	7
79 Kidneys, &c. (disease of)	254	1	1	1	1	1	5	2	3	8	9	9	13
VIII.													
80 Childbirth . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
81 Paramenia . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
82 Ovarian Dropsy . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
83 Uterus, &c. (disease of) .	16	1	.	.	.	.	1	.	.	.	.	.	.
IX.													
84 Arthritis . . . . .	3	.	.	.	.	.	.	.	.	.	1	.	.
85 Rheumatism . . . . .	142	.	.	.	.	1	1	12	5	13	5	13	6
86 Joints, &c. (disease of) .	118	5	2	1	3	2	13	10	19	12	11	12	5
X.													
87 Carbuncle . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
88 Phlegmon . . . . .	22	9	.	.	.	.	9	.	.	2	.	1	.
89 Ulcer . . . . .	34	4	.	.	.	.	4	.	.	.	1	.	1
90 Fistula . . . . .	20	.	.	.	.	.	.	.	.	.	1	1	1
91 Skin, &c. (disease of) . .	26	15	1	.	.	.	16	2	.	.	.	.	.
XI.													
92 Old Age . . . . .	842	.	.	.	.	.	.	.	.	.	.	.	.
XII.													
93 Intemperance . . . . .	59	.	.	.	.	.	.	.	.	.	5	5	9
94 Privation . . . . .	15	8	1	.	.	.	9	.	.	.	.	.	1
95 Violent Deaths . . . . .	1173	64	24	32	18	24	162	70	70	100	93	77	91
Causes not specified . . .	89	41	1	2	.	.	44	2	2	2	.	1	3





1845. LONDON.—Deaths, in 52 Weeks,

CAUSES OF DEATH.	AGES—FEMALES.												
	All Ages.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30
IV.													
42 Laryngitis . . . . .	55	11	10	9	2	5	37	5	.	.	1	1	1
43 Quinsey . . . . .	23	2	4	3	4	.	13	2	.	1	3	2	1
44 Bronchitis . . . . .	1185	177	129	64	25	8	403	6	4	7	9	17	20
45 Pleurisy . . . . .	55	3	.	2	.	1	6	.	1	1	2	4	3
46 Pneumonia . . . . .	1476	510	345	141	81	32	1109	42	12	18	19	19	23
47 Hydrothorax . . . . .	92	.	.	1	.	.	2	.	1	1	.	5	3
48 Asthma . . . . .	365	.	.	.	1	.	1	1	.	.	3	1	4
49 Phthisis . . . . .	3161	83	85	43	40	18	269	92	104	228	362	434	333
50 Lungs, &c. (disease of) . .	286	25	14	10	9	3	62	5	3	11	7	8	14
V.													
51 Pericarditis . . . . .	38	.	2	.	.	.	2	2	5	3	1	4	5
52 Aneurism . . . . .	14	.	.	.	.	.	.	.	.	.	2	.	.
53 Heart, &c. (disease of) . .	843	12	4	1	1	3	21	9	27	25	34	39	31
VI.													
54 Teething . . . . .	224	93	117	13	.	.	223	.	1	.	.	.	.
55 Gastritis . . . . .	64	7	3	.	2	1	13	2	1	4	1	.	2
56 Enteritis . . . . .	235	78	33	11	5	6	133	14	5	8	11	12	10
57 Peritonitis . . . . .	149	2	.	.	3	1	6	10	12	12	16	16	15
58 Tabes Mesenterica . . . . .	397	147	110	49	26	15	347	31	11	3	1	.	2
59 Worms . . . . .	31	7	3	9	5	1	25	6	.	.	.	.	.
60 Ascites . . . . .	53	.	.	.	1	.	1	2	1	.	2	2	1
61 Ulceration . . . . .	95	9	6	1	1	.	17	1	2	10	9	9	5
62 Hernia . . . . .	88	6	1	.	1	.	8	.	.	.	2	1	3
63 Colic, or Ileus . . . . .	50	7	1	1	1	.	10	2	2	3	3	5	4
64 Intussusception . . . . .	19	6	.	1	.	1	8	.	.	2	1	.	.
65 Stricture . . . . .	19	.	1	.	.	1	2	.	1	.	1	1	1
66 Hæmatemesis . . . . .	27	.	.	.	.	.	.	.	.	1	2	.	2
67 Stomach, &c. (disease of) .	200	43	15	4	3	2	67	3	.	2	4	5	6
68 Pancreas (disease of) . . .	2	.	.	.	.	.	.	.	.	.	.	.	.
69 Hepatitis . . . . .	120	.	.	.	.	.	.	2	.	1	3	3	16
70 Jaundice . . . . .	73	21	3	1	2	1	28	.	.	1	.	2	3
71 Liver (disease of) . . . . .	316	4	4	1	.	2	11	3	2	6	13	11	12
72 Spleen (disease of) . . . . .	7	.	1	.	.	.	1	.	1	.	.	.	.
VII.													
73 Nephritis . . . . .	13	.	.	1	.	.	1	.	.	.	.	3	1
74 Ischuria . . . . .	2	.	.	.	.	.	.	.	.	.	.	.	.
75 Diabetes . . . . .	8	.	.	.	.	.	.	.	.	.	.	.	1
76 Cystitis . . . . .	4	.	.	.	.	.	.	.	.	.	.	.	1
77 Stone . . . . .	6	.	.	.	.	.	.	.	.	2	.	.	1
78 Stricture . . . . .	2	1	.	.	.	.	1	.	.	.	.	.	.
79 Kidneys, &c. (disease of) .	122	2	2	.	.	.	4	3	.	2	4	9	6
VIII.													
80 Childbirth . . . . .	446	.	.	.	.	.	.	.	.	15	63	103	97
81 Paramenia . . . . .	17	.	.	.	.	.	.	.	2	5	1	1	1
82 Ovarian Dropsy . . . . .	51	.	.	.	.	.	.	.	.	1	1	5	3
83 Uterus, &c. (disease of) . .	157	1	.	.	.	.	1	.	.	2	5	5	14
IX.													
84 Arthritis . . . . .	5	1	.	.	.	.	1	.	.	.	.	.	.
85 Rheumatism . . . . .	128	.	.	.	.	.	.	6	8	16	10	6	3
86 Joints, &c. (disease of) . .	100	6	.	4	2	2	14	11	20	3	7	4	6
X.													
87 Carbuncle . . . . .	3	.	.	.	.	.	.	.	.	.	.	.	1
88 Phlegmon . . . . .	9	2	.	.	.	.	2	.	.	1	1	1	.
89 Ulcer . . . . .	18	3	2	.	.	.	5	.	.	.	.	.	1
90 Fistula . . . . .	5	.	.	.	.	.	.	.	.	.	1	1	1
91 Skin, &c. (disease of) . . .	27	12	6	.	1	.	19	1	.	.	.	1	.
XI.													
92 Old Age . . . . .	1399	.	.	.	.	.	.	.	.	.	.	.	.
XII.													
93 Intemperance . . . . .	31	.	.	.	.	.	.	.	.	.	.	.	4
94 Privation . . . . .	16	4	.	.	.	.	4	.	1	.	.	1	3
95 Violent Deaths . . . . .	478	61	22	11	20	16	130	48	14	29	31	27	17
Causes not specified . . . .	93	37	6	2	.	1	46	1	1	1	2	2	2

from 95 Causes at 24 Periods of Life—continued.

AGES—FEMALES.														CAUSES OF DEATH.
35	40	45	50	55	60	65	70	75	80	85	90	95	?	
1	2	.	1	.	1	2	2	.	.	1	.	.	.	IV.
2	1	1	2	.	.	.	.	.	.	.	.	.	.	42 Laryngitis.
18	32	52	52	66	100	108	118	78	57	25	9	3	1	43 Quinsey.
1	7	4	6	4	3	4	4	3	2	.	.	.	.	44 Bronchitis.
19	19	23	21	28	28	40	18	18	15	5	.	.	.	45 Pleurisy.
4	.	7	6	9	10	13	15	8	5	3	.	.	.	46 Pneumonia.
6	15	16	32	38	51	70	67	41	13	5	.	1	.	47 Hydrothorax.
401	305	211	135	99	60	48	15	6	2	1	.	.	6	48 Asthma.
12	12	13	22	20	20	24	16	11	5	1	.	.	.	49 Phthisis.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	50 Lungs, &c. (disease of).
2	.	4	1	1	1	6	1	.	.	.	.	.	.	V.
.	4	2	1	1	3	.	.	.	.	.	.	.	.	51 Pericarditis.
53	59	77	74	90	83	83	75	44	14	5	.	.	.	52 Aneurism.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	53 Heart, &c. (disease of).
4	4	2	1	8	10	6	3	2	.	1	.	.	.	VI.
8	9	12	6	10	6	14	13	8	4	2	.	.	.	54 Teething.
15	12	5	10	5	9	2	1	2	1	.	.	.	.	55 Gastritis.
.	.	1	.	1	.	.	.	.	.	.	.	.	.	56 Enteritis.
.	4	10	5	4	7	5	5	9	.	.	.	.	.	57 Peritonitis.
5	8	3	5	7	7	4	3	1	1	.	.	.	.	58 Tabes Mesenterica.
1	6	10	9	6	12	15	5	8	1	.	.	.	.	59 Worms.
6	3	2	6	5	7	5	8	4	1	4	.	.	.	60 Ascites.
1	.	.	1	1	3	1	1	2	.	.	.	.	.	61 Ulceration.
2	1	2	1	3	2	1	1	1	.	.	.	.	.	62 Hernia.
2	3	3	2	3	5	2	1	1	.	.	.	.	.	63 Colic, or Ileus.
8	13	9	12	13	15	12	12	3	2	.	.	.	2	64 Intussusception.
9	13	17	14	6	17	6	3	5	2	1	.	1	1	65 Stricture.
2	2	4	6	1	9	3	2	9	1	.	.	.	.	66 Hæmatemesis.
21	19	32	36	45	33	36	27	6	2	.	1	.	.	67 Stomach, &c. (disease of).
.	1	1	1	.	.	2	.	.	.	.	.	.	.	68 Pancreas (disease of).
1	.	.	.	4	.	1	1	1	.	.	.	.	.	69 Hepatitis.
1	2	1	1	2	.	.	.	.	1	.	.	.	.	70 Jaundice.
1	1	.	.	1	1	1	.	.	.	.	.	.	.	71 Liver (disease of).
10	11	7	13	12	13	11	6	6	2	2	1	.	.	72 Spleen (disease of).
.	.	.	.	.	.	.	.	.	.	.	.	.	.	VII.
95	50	10	1	1	.	.	.	.	.	.	.	.	.	73 Nephritis.
1	2	2	1	.	.	.	.	.	1	.	.	.	.	74 Ischuria.
6	6	8	7	5	3	2	2	1	1	.	.	.	.	75 Diabetes.
18	15	17	14	10	14	10	9	.	1	1	1	.	.	76 Cystitis.
1	.	1	.	.	.	.	.	.	.	.	.	.	.	77 Stone.
7	10	7	15	5	13	8	5	8	1	.	.	.	.	78 Stricture.
7	.	3	4	5	3	4	3	4	2	.	.	.	.	79 Kidneys, &c. (disease of).
.	.	1	.	.	.	1	.	.	.	.	.	.	.	VIII.
.	1	1	.	.	.	.	.	.	1	.	.	.	.	80 Childbirth.
.	1	1	.	.	.	.	.	.	.	.	.	.	.	81 Paramenia.
1	1	1	3	.	3	1	2	.	.	.	.	.	.	82 Ovarian Dropsy.
1	1	.	.	1	2	.	1	.	.	.	.	.	.	83 Uterus, &c. (disease of).
.	.	.	.	.	.	.	.	.	.	.	.	.	.	IX.
1	.	1	.	.	.	1	.	.	.	.	.	.	.	84 Arthritis.
7	10	7	15	5	13	8	5	8	1	.	.	.	.	85 Rheumatism.
7	.	3	4	5	3	4	3	4	2	.	.	.	.	86 Joints, &c. (disease of).
.	.	1	.	.	.	.	.	.	.	.	.	.	.	X.
.	1	1	.	1	.	.	.	.	1	.	.	.	.	87 Carbuncle.
.	1	1	.	.	3	1	2	2	.	.	.	.	.	88 Phlegmon.
1	1	.	.	1	2	.	1	.	.	.	.	.	.	89 Ulcer.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	90 Fistula.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	91 Skin, &c. (disease of).
.	.	.	.	.	58	140	223	347	322	195	80	34	.	XI.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	92 Old Age.
2	7	6	2	3	2	2	2	.	.	.	.	.	1	XII.
.	.	.	1	2	.	.	3	.	1	.	.	.	.	93 Intemperance.
22	26	11	12	13	19	20	16	16	13	7	5	.	2	94 Starvation.
5	4	3	6	4	3	2	1	1	2	2	.	.	5	95 Violent Deaths.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	Causes not specified.

## Registered Buildings for Solemnization

The NUMBER OF BUILDINGS REGISTERED in ENGLAND and WALES for the

COUNTIES.	CLASS I. PRESBYTERIANS.					CLASS II.	CLASS III. BAPTISTS.			CLASS IV. METHODISTS. (Arminian.)					
	Church of Scotland.	United Secession Church.	Relief Synod or Church.	English Presbyterians and Unitarians.	Presbyterians, not otherwise defined.		Independents or Congregationalists.	Particular, or Calvinistic Baptists.	General, or Arminian Baptists.	Baptists, not otherwise defined.	Wesleyan Methodists.	Methodist New Connexion.	Primitive Methodists.	Wesleyan Methodist Association.	Independent Methodists.
ENGLAND.															
Bedford.	.	.	.	.	2	8	1	.	14	6	.	1	.	.	
Berks	.	.	.	.	.	9	3	.	5	1	.	1	.	.	
Bucks	.	.	.	.	.	16	.	2	11	.	.	.	.	.	
Cambridge.	.	.	.	1	.	14	5	3	13	2	.	1	.	.	
Chester	1	.	.	3	6	20	3	2	1	5	2	1	1	1	
Cornwall	.	.	.	.	.	6	.	.	4	14	.	1	2	1	
Cumberland.	2	1	.	.	3	7	.	.	.	.	.	.	1	1	
Derby.	.	.	.	2	.	16	.	4	5	4	.	1	.	.	
Devon.	.	.	.	5	7	43	2	.	18	12	.	.	2	.	
Dorset.	.	.	.	3	1	23	1	.	4	3	.	1	.	.	
Durham	1	4	1	1	3	12	1	.	2	9	1	4	1	.	
Essex	.	.	.	.	.	39	1	1	14	3	.	.	.	.	
Gloucester.	.	.	.	2	1	26	2	1	29	5	.	.	.	.	
Hereford	.	.	.	.	.	5	1	.	4	.	.	2	.	.	
Hertford.	.	.	.	1	.	20	2	2	6	.	.	.	.	.	
Huntingdon.	.	.	.	.	.	4	1	.	9	1	.	.	.	.	
Kent	.	.	.	2	2	29	5	3	19	10	.	.	.	.	
Lancaster	3	3	.	14	12	67	11	2	15	17	6	4	9	12	
Leicester	.	.	.	1	1	12	1	12	4	4	.	.	.	.	
Lincoln	.	.	.	2	.	13	.	9	4	10	1	2	.	.	
Middlesex.	6	3	.	5	2	63	4	12	18	4	.	.	1	.	
Monmouth	.	.	.	.	.	23	12	.	22	1	.	.	.	.	
Norfolk	.	.	.	3	1	15	4	.	13	8	.	3	.	.	
Northampton	.	.	.	1	.	20	.	.	21	2	.	2	.	.	
Northumberland	13	11	4	1	6	7	.	.	4	3	.	2	.	.	
Nottingham	.	.	.	1	1	11	1	4	5	4	2	.	.	.	
Oxford	.	.	.	.	1	9	1	.	4	3	.	.	.	.	
Rutland	.	.	.	.	.	1	.	.	2	.	.	.	.	.	
Salop.	.	.	.	.	1	16	1	.	7	.	2	4	.	.	
Somerset	.	.	.	4	3	36	.	.	21	13	.	.	1	.	
Southampton	.	.	.	2	.	31	1	1	13	3	.	1	1	.	
Stafford	.	.	.	2	.	23	.	1	4	4	2	1	.	.	
Suffolk	.	.	.	1	2	30	3	.	14	.	.	2	.	.	
Surrey	.	.	.	3	.	23	3	2	11	3	1	.	.	.	
Sussex.	.	.	.	3	.	18	3	.	8	4	.	.	.	.	
Warwick.	1	.	.	4	.	20	1	1	10	3	.	.	.	.	
Westmoreland	.	1	.	2	.	2	.	.	1	1	.	.	.	.	
Wilts	.	.	.	1	1	21	2	1	18	3	.	2	.	.	
Worcester	.	.	.	1	2	7	.	.	10	4	1	.	1	.	
York	.	1	.	11	1	92	2	3	26	40	8	5	6	1	
WALES.															
Anglesey	.	.	.	.	.	1	.	.	2	.	.	.	.	.	
Brecon	.	.	.	.	.	13	5	.	4	.	.	.	.	.	
Cardigan	.	.	.	1	1	15	2	.	1	1	.	.	.	.	
Cardmarthen	.	.	.	.	.	40	8	.	3	.	.	.	.	.	
Cardmarvon	.	.	.	.	.	9	.	.	1	.	.	.	.	.	
Denbigh.	.	.	.	.	1	7	2	.	3	.	.	.	.	.	
Flint	.	.	.	.	.	3	.	.	1	1	.	.	.	.	
Glamorgan	.	.	.	.	1	34	8	.	13	1	.	.	.	.	
Merioneth.	.	.	.	.	.	7	.	.	1	1	.	.	.	.	
Montgomery.	.	.	.	.	.	12	1	.	5	.	.	.	.	.	
Pembroke	.	.	.	.	.	20	8	.	10	.	.	.	.	.	
Radnor	.	.	.	.	.	1	1	.	1	.	.	.	.	.	
In England and Wales.	27	24	5	63	62	1024	113	55	457	214	26	38	32	3	
201						1024	625			313					



## SOLEMNIZATION of MARRIAGES, on December 31st, 1846.

CLASS V. METHODISTS. (Calvinistic.)			CLASS VI.	CLASS VII. FOREIGN CHURCHES.			CLASS VIII. MISCELLANEOUS.				Total Number of Buildings Registered in each County.	COUNTIES.	
English Calvinistic Methodists.	Welsh Calvinistic Methodists.	Lady Huntingdon's Connexion.		Roman Catholics.	United Brethren, or Moravians.	Lutheran or Evangelical Church.	Swiss Protestants.	New Jerusalem Church.	Christian Israelites.	Evangelical Friends.			Undescribed, or belonging to Denominations not pre- viously specified.
.	.	.	1	.	.	.	.	.	.	1	32	ENGLAND.	
.	.	1	4	.	.	.	.	.	.	.	26	Bedford	
.	.	.	1	.	.	.	.	.	.	.	30	Berks.	
.	.	1	1	.	.	.	.	.	.	.	40	Bucks.	
.	.	.	7	.	.	.	.	.	.	.	52	Cambridgo.	
.	.	.	3	.	.	.	.	.	.	3	59	Chester.	
.	.	.	4	.	.	.	.	.	.	.	18	Cornwall.	
.	.	.	4	.	.	.	.	.	.	.	36	Cumberland.	
.	.	.	4	.	.	.	.	.	.	8	101	Derby.	
.	.	.	6	.	.	.	.	.	.	.	42	Devon.	
.	.	.	11	.	.	.	.	.	.	.	51	Dorset.	
.	.	.	5	.	.	.	.	.	.	.	65	Durham.	
4	.	3	4	1	.	.	.	1	1	.	77	Essex.	
.	.	1	1	.	.	.	.	.	.	.	14	Gloucester.	
.	.	1	1	.	.	.	.	.	.	.	33	Hereford.	
.	.	5	7	.	.	.	.	.	.	.	15	Hertford.	
.	12	3	74	.	.	.	.	6	1	1	83	Huntingdon.	
.	.	.	6	.	.	.	.	.	.	5	257	Kent.	
.	.	.	6	.	.	.	.	.	.	.	41	Lancaster.	
.	.	.	6	.	.	.	.	.	.	.	47	Leicester.	
3	.	3	18	1	3	1	3	.	.	6	146	Lincoln.	
1	.	.	5	.	.	.	.	.	.	.	64	Middlesex.	
.	.	.	5	.	.	.	.	.	.	2	54	Monmouth.	
.	.	.	2	.	.	.	.	.	.	.	46	Norfolk.	
.	.	.	12	.	.	.	.	1	.	2	66	Northampton.	
.	.	.	4	.	.	.	.	.	.	.	33	Northumberland.	
.	.	.	6	.	.	.	.	.	.	.	24	Nottingham.	
.	.	.	.	.	.	.	.	.	.	.	3	Oxford.	
1	.	.	5	.	.	.	.	.	.	.	37	Rutland.	
.	.	1	4	.	.	.	.	1	.	.	86	Salop.	
.	.	1	7	.	.	.	.	1	.	2	63	Somerset.	
.	.	1	20	.	.	.	.	.	.	1	58	Southampton.	
.	.	1	3	.	.	.	.	.	.	.	55	Stafford.	
.	.	3	5	.	.	.	.	.	.	.	57	Suffolk.	
.	.	2	2	.	.	.	.	.	.	2	43	Surrey.	
.	.	10	1	.	.	.	.	1	.	1	54	Sussex.	
.	.	2	1	.	.	.	.	.	.	.	8	Warwick.	
.	.	2	2	.	.	.	.	.	.	.	51	Westmoreland.	
.	.	2	5	.	.	.	.	.	.	1	34	Wilts.	
.	.	40	.	.	.	.	.	.	1	2	239	Worcester.	
.	.	.	.	.	.	.	.	.	.	.	239	York.	
.	.	.	.	.	.	.	.	.	.	.	1	WALES.	
.	1	.	.	.	.	.	.	.	.	.	21	Anglesey.	
.	1	.	.	.	.	.	.	.	.	.	25	Brecon.	
.	1	.	.	.	.	.	.	.	.	.	53	Cardigan.	
.	7	.	.	.	.	.	.	.	.	.	17	Carmarthen.	
.	9	.	1	.	.	.	.	.	.	.	23	Carnarvon.	
3	.	.	1	.	.	.	.	.	.	.	9	Denbigh.	
1	1	1	2	.	.	.	.	.	.	.	61	Flint.	
2	.	.	.	.	.	.	.	.	.	.	17	Glamorgan.	
5	.	.	.	.	.	.	.	.	.	.	23	Merioneth.	
4	.	.	.	.	.	.	.	.	.	.	42	Montgomery.	
.	.	.	.	.	.	.	.	.	.	.	3	Pembroke.	
.	.	.	.	.	.	.	.	.	.	.	3	Radnor.	
9	42	30	310	310	2	3	1	14	2	2	37	2615	{ In England and Wales.
81			310		6			55				2615	

FEMALE POPULATION, and PROPORTION per CENT. of WIVES, WIDOWS, and SPINSTERS.

No.	COUNTRIES.	Female Population enumerated.	Female Population, aged 15 Years & upwards.	Wives.	Widows.	Spinsters aged 15 Years and up-wards.	Proportion per Cent.					Of Females living, aged 15 Years and upwards, to Females of all Ages.
							To Females living, aged 15 Years and upwards.			To Females living of all Ages.		
							Wives.	Widows.	Spinsters aged 15 & up.	Wives.	Widows.	
1	Sweden (1835) . . . . .	1563862	1032377	513087	145460	373830	49·700	14·090	36·211	32·809	9·301	66·015
2	Norway (1835) . . . . .	609446	401672	193058	42660	165954	48·064	10·621	41·316	31·678	7·000	63·908
3	Hanover (1842) . . . . .	892248	586035	279876	74325	231834	47·758	12·683	39·560	31·723	8·425	66·424
4	Saxony (1840) . . . . .	876621	583916	299191	69440	215285	51·239	11·829	36·869	34·130	7·921	66·610
5	Holland (1840) . . . . .	1362410	905149	415374	113401	376374	45·890	12·328	41·581	30·488	8·324	66·437
6	Ireland (1841) . . . . .	4152071*	2526183	1181095	312420	1032668	46·754	12·367	40·879	28·446	7·524	60·842
7	Prussia (1840) . . . . .	7479919	4764377	2474177	2290200	2290200	51·931	48·069		33·078		63·696
8	France (1841) . . . . .	17321504		6461521	1608645					37·303	9·287	
Sum of 1—8	. . . . .	34248081		11817379						34·505		
" 1—7	. . . . .	16926577	10799709	5353858			49·593			31·642		63·803
" 1—6	. . . . .	9446658	6035332	2881681	757706	2395945	47·747	12·555	39·699	30·505	8·021	63·889
" 1—6, 8 (Prussia exclud.)	. . . . .	26768162		9343202	2366351					34·904	8·840	

\* The ages of 3477 Females not being specified, are excluded in this return.

## ABSTRACT OF MARRIAGES.

Registered in England, pursuant to the Act of 6 and 7 Wm. IV., cap. 86, in the Years 1839, 1840, 1841, 1842, 1843, 1844, and 1845.

DIVISIONS AND COUNTIES.		YEARS.						
		1839	1840	1841	1842	1843	1844	1845
No.	ENGLAND . . . . .	123166	122665	122496	118825	123818	132249	143743
	DIVISIONS.							
1	Metropolis* . . . . .	18384	18330	18246	17826	18669	20126	21770
2	South Eastern* . . . . .	9756	9993	10366	10515	10654	10768	11651
3	South Midland . . . . .	8198	7909	8191	7907	7931	8266	8357
4	Eastern . . . . .	7129	7185	7263	7194	7288	7566	7957
5	South Western . . . . .	11989	12059	12232	12454	12487	12803	13547
6	Western . . . . .	15363	14715	14696	13904	14409	15434	17545
7	North Midland . . . . .	8176	8128	8261	7774	8224	8683	9222
8	North Western . . . . .	17574	17329	17704	16559	19229	21110	23486
9	York . . . . .	12762	12570	12118	11593	12288	14025	14963
10	Northern . . . . .	5988	6482	5990	5659	5496	5819	6941
11	Welsh . . . . .	7847	7765	7409	7350	7143	7649	8304
	1. METROPOLIS.							
	Middlesex (part of) . . . . .	14045	14248	13917	13715	14187	15353	16419
	Surrey (part of) . . . . .	3905	3883	3886	3697	3999	4306	4805
	Kent (Greenwich) . . . . .	434	399	443	414	483	462	546
	2. SOUTH EASTERN DIVISION.							
1	Surrey (part of) . . . . .	905	900	965	972	951	917	1039
2	Kent (except Greenwich) . . . . .	3218	3142	3261	3493	3487	3506	3960
3	Sussex . . . . .	1997	2041	2083	1989	2079	2100	2247
4	Hampshire . . . . .	2407	2532	2796	2808	2820	2956	3137
5	Berkshire . . . . .	1229	1268	1261	1253	1317	1289	1268
	3. SOUTH MIDLAND DIVISION.							
6	Middlesex (part of) . . . . .	702	654	764	716	706	714	708
7	Hertfordshire . . . . .	1031	900	999	931	976	1001	1038
8	Buckinghamshire . . . . .	1010	966	906	948	902	937	970
9	Oxfordshire . . . . .	1123	1156	1185	1200	1150	1179	1106
10	Northamptonshire . . . . .	1641	1574	1547	1434	1540	1638	1683
11	Huntingdonshire . . . . .	437	424	473	462	448	418	422
12	Bedfordshire . . . . .	953	896	861	821	922	995	971
13	Cambridgeshire . . . . .	1301	1339	1456	1395	1237	1364	1459
	4. EASTERN DIVISION.							
14	Essex . . . . .	2059	2075	2103	2059	2075	2164	2249
15	Suffolk . . . . .	2302	2311	2378	2167	2268	2351	2446
16	Norfolk . . . . .	2768	2799	2782	2968	2945	3051	3262
	5. SOUTH WESTERN DIVISION.							
17	Wiltshire . . . . .	1540	1572	1594	1532	1535	1627	1754
18	Dorsetshire . . . . .	1105	1163	1162	1105	1158	1178	1221
19	Devonshire . . . . .	3963	4055	3997	4247	4261	4397	4757
20	Cornwall . . . . .	2425	2254	2351	2509	2380	2360	2577
21	Somersetshire . . . . .	2956	3015	3148	3061	3153	3241	3238
	6. WESTERN DIVISION.							
22	Gloucestershire . . . . .	3265	3516	3381	3216	3369	3367	3800
23	Herefordshire . . . . .	545	556	636	645	722	646	730
24	Shropshire . . . . .	1684	1528	1607	1585	1518	1603	1512
25	Worcestershire . . . . .	2912	2845	2777	2634	2559	2853	3410
26	Staffordshire . . . . .	3071	3487	3511	3182	3324	3851	4626
27	Warwickshire . . . . .	2986	2783	2784	2732	2937	3114	3467
	7. NORTH MIDLAND DIVISION.							
28	Leicestershire . . . . .	1709	1600	1671	1459	1723	1823	1881
29	Rutlandshire . . . . .	135	165	165	153	138	145	133
30	Lincolnshire . . . . .	2577	2706	2749	2701	2605	2585	2826
31	Nottinghamshire . . . . .	1910	1951	1997	1936	2023	2246	2305
32	Derbyshire . . . . .	1845	1706	1679	1525	1735	1884	2077
	8. NORTH WESTERN DIVISION.							
33	Cheshire . . . . .	2430	2518	2345	2191	2492	2634	2927
34	Lancashire . . . . .	15144	14811	15359	14368	16737	18476	20559
	9. YORK DIVISION.							
35	West Riding . . . . .	9196	8895	8638	8139	8963	10493	10930
36	East Riding (with York) . . . . .	2254	2287	2161	2173	2067	2184	2548
37	North Riding . . . . .	1312	1388	1319	1281	1258	1348	1485
	10. NORTHERN DIVISION.							
38	Durham . . . . .	2562	2935	2666	2537	2467	2660	3251
39	Northumberland . . . . .	2094	2140	1976	1738	1715	1777	2126
40	Cumberland . . . . .	990	1061	1017	1035	962	996	1116
41	Westmoreland . . . . .	342	346	331	349	352	386	448
	11. WELSH DIVISION.							
42	Monmouthshire . . . . .	1403	1308	1119	1066	999	1090	1429
43	South Wales . . . . .	3813	3916	3769	3785	3788	3997	4342
44	North Wales . . . . .	2631	2541	2521	2559	2356	2562	2533

\* Woodsworth having been placed with the Metropolis in 1841, the marriages celebrated in that district during the preceding years 1839-43 have been taken from Surrey, South Eastern Division, and added to those of the Metropolis, Division 1.

Registered in England, pursuant to the Act of 6 and 7 Will. IV., cap. 86, in the Four Quarters of the

DIVISIONS AND COUNTIES.		1839				1840				1841			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
ENGLAND . . . . .		24679	31339	29887	37261	26395	30780	29221	36263	24447	32551	29397	36101
No.	DIVISIONS.												
1	Metropolis* . . . . .	3529	4805	5157	4893	4022	4737	5053	4718	3587	4896	5068	4695
2	South Eastern* . . . . .	1902	2432	2331	3091	1997	2438	2435	3123	1810	2657	2618	3281
3	South Midland . . . . .	1438	1887	1925	2948	1494	1761	1703	2951	1375	1918	1848	3020
4	Eastern . . . . .	1404	1460	1466	2859	1458	1444	1415	2868	1345	1563	1416	2934
5	South Western . . . . .	2647	3177	2852	3313	2862	3193	2728	3276	2596	3413	2936	3307
6	Western . . . . .	2907	3817	3821	4818	3087	3608	3475	4545	2876	4040	3399	4381
7	North Midland . . . . .	1498	2374	1765	2539	1585	2468	1769	2306	1467	2549	1885	2360
8	North Western . . . . .	3833	4380	4499	4857	3998	4311	4511	4609	4027	4518	4435	4674
9	York . . . . .	2762	3141	3035	3824	2793	2969	3031	3727	2610	3111	2908	3439
10	Northern . . . . .	1231	1688	1360	1709	1421	1831	1433	1797	1308	1693	1277	1712
11	Welsh . . . . .	1523	2238	1676	2410	1678	2126	1618	2343	1446	2158	1557	2248
1. METROPOLIS.													
	Middlesex (part of) . . . . .	2702	3693	3942	3703	3083	3625	3376	3664	2711	3809	3861	3536
	Surrey (part of)* . . . . .	740	1017	1087	1061	861	1017	1052	933	820	967	1067	1032
	Kent (Greenwich) . . . . .	87	90	128	129	78	95	125	101	56	120	140	127
2. SOUTH EASTERN DIVISION.													
1	Surrey (part of)* . . . . .	178	236	240	251	176	240	249	295	175	245	248	297
2	Kent(except Greenwich) . . . . .	638	815	759	1006	632	767	772	931	575	825	808	1053
3	Sussex . . . . .	361	538	489	589	422	511	481	627	361	577	546	599
4	Hampshire . . . . .	532	550	560	765	495	637	606	844	488	709	707	892
5	Berkshire . . . . .	193	273	283	480	232	283	327	406	211	301	309	440
3. SOUTH MIDLAND DIVISION.													
6	Middlesex (part of) . . . . .	132	174	227	169	132	152	183	187	130	210	230	194
7	Hertfordshire . . . . .	196	246	247	342	180	194	188	338	178	221	216	384
8	Buckinghamshire . . . . .	174	238	247	351	159	222	229	356	151	220	209	326
9	Oxfordshire . . . . .	201	234	267	421	228	249	267	412	184	272	270	459
10	Northamptonshire . . . . .	266	335	355	665	278	362	320	614	253	337	335	622
11	Huntingdonshire . . . . .	67	95	85	190	70	101	80	173	86	102	94	191
12	Bedfordshire . . . . .	150	224	228	351	187	178	189	342	140	208	200	313
13	Cambridgeshire . . . . .	232	341	269	459	260	303	247	529	233	378	294	531
4. EASTERN DIVISION.													
14	Essex . . . . .	351	435	496	777	380	430	472	793	345	448	478	832
15	Suffolk . . . . .	500	438	434	930	479	454	415	963	465	519	456	938
16	Norfolk . . . . .	553	527	536	1152	599	560	528	1112	535	601	482	1164
5. SOUTH WESTERN DIVISION.													
17	Wiltshire . . . . .	277	406	351	506	323	396	320	533	263	455	392	484
18	Dorsetshire . . . . .	208	310	256	331	282	318	275	288	237	333	280	312
19	Devonshire . . . . .	966	1075	927	995	1007	1101	902	1045	917	1123	940	1017
20	Cornwall . . . . .	604	566	596	650	578	566	529	581	537	614	557	643
21	Somersetshire . . . . .	592	820	722	822	672	812	702	829	642	888	767	851
6. WESTERN DIVISION.													
22	Gloucestershire . . . . .	614	768	839	1024	677	859	873	1107	661	982	797	941
23	Herefordshire . . . . .	100	180	114	151	117	195	118	126	104	234	137	161
24	Shropshire . . . . .	333	524	353	474	334	456	335	403	392	516	345	424
25	Worcestershire . . . . .	524	704	718	966	571	663	702	909	523	729	607	918
26	Staffordshire . . . . .	737	938	1054	1242	771	813	822	1081	712	878	857	1064
27	Warwickshire . . . . .	599	703	723	961	617	622	625	919	554	701	656	873
7. NORTH MIDLAND DIVISION.													
28	Leicestershire . . . . .	275	427	389	618	315	405	370	510	280	434	399	558
29	Rutlandshire . . . . .	31	37	27	40	36	41	33	55	33	40	31	61
30	Lincolnshire . . . . .	440	945	508	684	474	1031	546	655	450	1057	595	647
31	Nottinghamshire . . . . .	369	506	412	623	391	548	426	586	368	563	449	617
32	Derbyshire . . . . .	383	459	429	574	369	443	394	500	336	455	411	477
8. NORTH WESTERN DIVISION.													
33	Cheshire . . . . .	508	591	596	735	570	602	637	709	512	579	576	678
34	Lancashire . . . . .	3330	3789	3903	4122	3428	3609	3874	3900	3515	3939	3909	3996
9. YORK DIVISION.													
35	West Riding . . . . .	2020	2228	2287	2661	1996	2074	2264	2561	1861	2184	2152	2441
36	East Riding (with York) . . . . .	487	544	487	736	505	511	554	717	479	546	512	624
37	North Riding . . . . .	255	369	261	427	292	384	263	449	270	381	244	424
10. NORTHERN DIVISION.													
38	Durham . . . . .	562	712	553	735	627	836	661	811	597	763	537	769
39	Northumberland . . . . .	425	588	506	575	489	615	471	565	458	586	440	492
40	Cumberland . . . . .	184	277	243	296	232	283	229	317	191	250	231	345
41	Westmoreland . . . . .	60	111	58	113	73	97	72	104	62	94	69	106
11. WELSH DIVISION.													
42	Monmouthshire . . . . .	255	415	332	401	279	415	281	333	227	337	281	274
43	South Wales . . . . .	762	973	834	1244	879	945	814	1278	724	1012	795	1238
44	North Wales . . . . .	506	850	510	765	520	766	523	732	495	809	481	736

NORE.—When a District runs into two or more Counties it has been placed with the County in which the greater part of strict boundaries of  
\* Wandsworth having been placed with the Metropolis in 1844, the marriages celebrated in that District during the Metropolis,



## MARRIAGES,

Years 1839 to 1845, ending 31st March, 30th June, 30th September, and 31st December.

1842				1843				1844				1845			
March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
25860	30048	27288	35629	25285	31117	28847	38573	26387	34268	31675	39919	29551	35300	35003	43889
3803	4586	4831	4606	3740	4853	5073	5003	3936	5535	5509	5146	4420	5476	6105	5769
2132	2614	2507	3262	2008	2563	2471	3612	2096	2765	2582	3325	2145	2813	2886	3807
1479	1845	1731	2849	1401	1784	1764	2982	1506	1905	1817	3068	1530	1843	1817	3167
1440	1500	1483	2771	1352	1442	1433	3061	1402	1602	1474	3088	1479	1600	1645	3233
2948	3241	2895	3370	2711	3407	2886	3483	2811	3531	3012	3449	3018	3450	3228	3851
2992	3626	3020	4356	2984	3640	3229	4556	2916	3945	3704	4869	3470	4272	4173	5630
1591	2194	1677	2312	1504	2375	1767	2578	1579	2523	1913	2668	1834	2522	2105	2761
3953	4041	3876	4683	4362	4577	4779	5511	4385	5339	5522	5844	5193	5719	6173	6401
2605	2912	2576	3500	2558	2925	2863	3942	2949	3471	3367	4238	3378	3497	3519	4569
1301	1542	1189	1627	1200	1504	1153	1639	1283	1452	1211	1873	1491	1868	1562	2020
1616	1947	1500	2287	1465	2043	1429	2206	1524	2180	1564	2381	1593	2240	1790	2681
2957	3541	3692	3525	2874	3729	3845	3739	3029	4266	4173	3890	3272	4159	4572	4416
753	939	1028	972	779	1006	1095	1119	833	1152	1212	1109	1010	1195	1391	1209
88	106	111	109	87	118	133	145	74	117	124	147	138	122	142	144
174	245	260	293	168	234	238	311	157	242	247	271	167	261	264	347
678	855	851	1113	687	822	790	1188	708	877	789	1132	737	948	932	1343
397	537	489	566	394	519	491	675	374	581	490	655	440	568	567	672
652	715	628	813	535	700	649	936	609	744	766	837	571	730	841	995
236	261	279	477	224	288	303	502	248	321	290	430	230	306	282	450
145	175	227	169	131	150	226	199	117	177	225	195	130	159	218	201
198	201	195	337	166	198	241	371	201	233	198	369	180	224	231	403
177	220	205	346	144	202	185	371	161	230	220	326	176	189	210	395
230	260	262	448	212	226	263	449	237	282	251	409	207	240	243	416
229	341	313	551	281	369	288	602	304	358	346	650	335	371	323	654
83	109	76	194	72	110	86	180	71	105	86	156	68	109	76	169
165	171	172	313	166	209	207	340	170	199	218	408	175	229	199	368
252	368	284	491	229	320	268	470	245	321	273	525	259	322	317	561
394	444	462	759	344	395	495	841	364	482	483	835	407	461	532	849
443	441	423	860	440	442	402	984	438	469	431	1013	444	480	490	1032
603	615	598	1152	568	605	536	1236	600	651	560	1240	628	659	623	1352
305	400	330	488	266	370	362	537	310	404	404	509	349	421	394	590
213	302	273	317	283	323	278	324	241	355	278	304	283	275	299	364
1073	1102	1017	1055	978	1189	953	1141	1038	1214	1039	1106	1157	1261	1103	1236
637	601	583	688	541	598	583	658	535	566	586	675	559	614	636	768
720	836	683	822	693	927	710	823	689	992	705	855	670	879	796	893
642	862	736	976	685	857	782	1045	635	871	853	1008	801	875	943	1181
120	219	128	178	128	248	146	200	134	215	138	159	130	239	179	182
342	481	336	426	350	477	290	401	357	470	342	434	292	447	325	448
537	646	582	869	537	634	540	828	499	724	699	931	654	824	780	1142
756	794	687	945	723	770	773	1058	727	903	962	1259	934	1072	1083	1537
595	624	551	962	561	654	698	1024	564	762	710	1078	659	815	853	1140
305	289	301	564	313	402	371	637	314	421	431	657	354	375	438	714
42	27	34	50	25	33	18	62	31	41	34	39	19	31	36	47
494	1040	571	596	424	1006	532	643	429	1015	512	629	478	1073	564	711
427	484	414	611	391	515	442	675	431	591	480	744	516	563	532	674
323	354	357	491	351	419	404	561	374	455	456	599	467	480	515	615
542	521	488	640	555	593	605	739	552	653	670	759	611	679	741	896
3411	3520	3388	4049	3807	3984	4174	4772	3833	4706	4852	5085	4582	5040	5432	5505
1861	2022	1829	2427	1830	2051	2179	2903	2169	2562	2608	3154	2303	2544	2672	3211
454	558	506	655	474	515	433	645	489	536	493	666	545	579	582	842
290	332	241	418	254	359	251	394	291	373	266	418	330	374	265	516
607	686	562	682	554	716	520	677	615	626	556	863	667	888	773	923
407	464	368	499	349	490	372	504	410	444	361	562	493	580	461	592
219	283	190	343	222	208	192	340	188	254	227	327	248	271	231	366
68	109	69	103	75	90	69	118	70	128	67	121	83	129	97	159
213	277	207	309	195	279	235	290	226	284	250	330	274	361	343	451
825	909	751	1300	798	985	752	1253	830	1034	836	1297	845	1083	947	1467
578	761	542	678	472	779	442	663	468	862	478	754	474	796	500	763

the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the respective Counties named.

preceding years, 1839-43, have been taken from Surrey, South Eastern Division, and added to those of the Division I.

## 1845.—ABSTRACT OF MARRIAGES,

Registered in England, pursuant to the Act of 6 and 7 Wm. IV., cap. 86, in the Year ending December 31.

DIVISIONS AND COUNTIES.		MARRIAGES.										MARRIAGES.										Signed with Marks.							
		According to the Rites of the Established Church.					Not according to the Rites of the Established Church.					Registered in the Quarter ending the last day of					Contracted between							Re- Married.		Not of Full Age.			
		According to the Rites of the Established Church.					Not according to the Rites of the Established Church.					Registered in the Quarter ending the last day of					Contracted between												
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not Stated.	TOTAL.	TOTAL.	Roman Catholics.	Other Christian Denominations.	Superintendent Registrar's Office.	Quakers.	Jews.	TOTAL MARRIAGES.					Contracted between					Re- Married.		Not of Full Age.			
ENGLAND.		10	16013	92867	1706	13919	129515	14298	2316	7191	3977	74	180	143743	29551	35300	35003	43889	119539	6028	11835	6341	18176					12369	6387
No.		7	2815	17327	104	227	20480	1290	434	418	286	4	148	21770	4420	5476	6105	5769	17682	1129	1944	1015	2959	2144	408	1804	2650	5322	
1	Metropolis.																												
2	South Eastern.		1233	7197	127	237	10824	827	44	567	205	7	3	11651	2145	2813	2886	3807	9763	547	889	452	1341	999	373	1670	3814	4472	
3	South Midland.		797	4382	31	2404	7565	792	18	541	223	10		8387	1530	1843	1817	3167	7046	281	1039	322	1030	603	585	1654	3578	4345	
4	Eastern.		771	4359	34	1951	7115	842	26	558	248	9	1	7937	1479	1600	1645	3233	6658	280	668	351	1019	631	439	1285	3731	4070	
5	South Western.		1300	7734	161	2597	11792	1755	47	883	819	2	4	13347	3018	3450	3228	3851	11414	480	1149	495	1644	984	510	1483	4669	6297	
6	Western.		1660	11558	166	2733	16118	1427	266	801	345	7	8	17545	3170	4272	4173	5630	14507	799	1387	852	2239	1651	841	2395	6835	9274	
7	North Midland.		1171	5631	92	1317	8211	1011	57	556	387	1		9222	1834	2522	2105	2761	7721	308	788	405	1193	713	497	1413	2952	4513	
8	North Western.		2467	15846	425	2179	20918	2568	1500	658	395	4	11	23486	3193	3719	6173	6401	19256	1021	1953	1256	3209	2277	1215	3166	9248	15706	
9	York.		1773	10665	237	1163	13899	1124	230	607	262	23	2	14963	3378	3497	3519	4569	12565	533	1185	660	1845	1213	934	2803	9248	15706	
10	Northern.		1133	4210	146	680	6169	772	130	218	415	1		6941	1491	1868	1562	2020	5032	290	502	217	719	507	254	946	1495	2912	
11	Welsh.		943	4028	182	1331	6484	1820	64	1364	391	1		8304	1393	2240	1790	2681	6995	331	662	316	978	647	231	712	3846	5770	
	1. METROPOLIS.																												
	Middlesex (part of).	6	2179	12923	85	221	15414	1005	322	297	235	3148		16419	3272	4159	4572	4416	13394	813	1452	760	2212	1573	339	1386	1935	4001	
	Surrey (part of).	1	564	3980	16	6	4567	238	98	97	42	1		4805	1010	1195	1391	1209	3876	274	441	214	655	488	58	360	560	1189	
	Kent (Greenwich).		72	424	3		499	47	14	24	9			546	138	122	142	144	412	42	51	41	92	83	11	58	95	132	
	2. SOUTH EASTERN.																												
	Surrey (part of).		130	643	3	224	1000	39	4	26	7	2		1039	167	261	264	347	893	49	69	28	97	77	32	163	374	350	
	Kent (except Greenwich).		375	2314	33	806	3728	232	15	174	41	1	1	3960	737	948	932	1343	3314	195	285	166	451	361	101	556	1188	1529	
	3. SUSSEX.		235	1422	17	468	2142	105	6	73	25			2247	440	558	567	672	1892	91	178	86	264	177	98	355	745	849	
	Hampshire.		375	1902	64	453	2800	337	13	209	111	2	2	3137	571	730	841	995	2828	161	231	117	348	278	81	414	984	1197	
	Berkshire.		118	646	10	380	1154	114	6	85	21	2		1268	250	306	282	450	1036	51	126	55	181	106	61	182	523	547	

3.	SOUTH MIDLAND.	97	427	1	146	671	37	6	27	2	2	708	130	159	218	201	581	3	59	27	86	65	21	91	229	231		
6	Middlesex ( <i>part of</i> )	58	525	6	349	938	100	1	71	26	2	1038	180	224	231	403	895	44	63	35	92	79	77	229	547	606		
7	Hertfordshire . . . . .	58	525	6	349	938	100	1	71	26	2	1038	180	224	231	403	895	44	63	35	92	79	77	229	547	606		
8	Buckinghamshire . . . . .	122	547	4	312	881	89	1	56	51	4	1106	210	240	243	416	925	32	110	39	149	71	52	190	379	535		
9	Oxfordshire . . . . .	145	770	14	546	1475	208	2	139	67	8	1683	338	371	323	651	1402	60	144	77	221	137	136	354	646	834		
10	Northamptonshire . . . . .	42	232	1	104	379	43	•	35	8	•	422	68	109	75	169	351	10	39	12	51	22	41	91	192	242		
11	Huntingdonshire . . . . .	65	518	3	296	882	89	•	61	26	2	971	175	229	199	368	816	25	91	39	130	64	103	216	479	616		
12	Bedfordshire . . . . .	170	892	2	238	1352	107	•	88	19	•	1459	259	322	317	561	1249	46	111	53	164	99	89	308	667	804		
13	4. EASTERN.																											
14	Essex . . . . .	3	684	2001	233	12	181	46	9	•	2249	407	461	532	849	1876	104	170	99	269	203	133	436	1069	1176			
15	Suffolk . . . . .	225	1258	28	642	2153	248	186	107	•	2446	444	400	1032	2047	69	2343	97	265	155	420	262	173	448	1495	1625		
16	Norfolk . . . . .	374	1939	3	625	2961	301	14	191	95	1	3262	628	659	623	1352	2735	107	265	155	420	262	173	448	1495	1625		
17	5. SOUTH WESTERN.																											
18	Wiltshire . . . . .	125	876	6	553	1560	194	9	173	12	•	1754	349	421	394	590	1486	57	147	64	211	121	108	294	774	911		
19	Dorsetshire . . . . .	138	710	1	254	1106	115	6	86	23	•	1221	283	275	299	364	1027	42	114	38	152	80	64	161	468	564		
20	Devonshire . . . . .	493	2836	68	766	4165	592	17	215	356	4	4757	1157	1261	1103	1236	4023	212	350	172	522	384	95	352	1359	1953		
21	Cornwall . . . . .	216	1614	33	401	2254	313	1	105	207	•	2577	559	614	636	768	2231	78	198	70	268	148	84	348	948	1305		
22	Somersetshire . . . . .	326	1698	50	623	2697	541	14	304	221	2	3238	879	879	796	893	2647	100	340	151	491	251	159	328	1124	1474		
23	6. WESTERN.																											
24	Gloucestershire . . . . .	460	1893	78	760	3200	600	58	352	187	2	1	3800	801	875	943	1181	3169	145	333	153	486	298	162	378	1067	1511	
25	Herefordshire . . . . .	104	345	•	193	642	88	2	58	26	•	2	730	130	233	179	182	603	47	54	26	80	73	10	61	278	350	
26	Shropshire . . . . .	223	894	21	318	1366	146	11	73	60	•	1512	292	447	325	448	1210	67	152	83	235	150	32	118	628	800		
27	Worcestershire . . . . .	224	2561	8	480	3274	136	18	104	14	•	3410	654	824	790	1142	2861	156	228	165	393	321	201	553	1637	2117		
28	Staffordshire . . . . .	308	3348	26	744	4426	200	104	80	16	•	4636	934	1072	1083	1537	3-20	227	343	246	579	463	278	818	2176	2915		
29	Warwickshire . . . . .	332	2607	33	238	3210	297	73	132	42	5	3467	659	815	853	1140	2944	157	277	189	466	346	158	437	1051	1611		
30	7. NORTH MIDLAND.																											
31	Leicestershire . . . . .	180	1114	37	293	1624	257	13	117	127	•	1881	354	375	438	714	1580	64	162	75	237	139	108	339	611	907		
32	Rutlandshire . . . . .	19	55	•	51	125	8	•	6	2	•	133	19	31	36	47	111	6	12	4	16	10	5	16	33	40		
33	Lincolnshire . . . . .	383	1607	9	513	2522	200	11	231	62	•	2826	478	1073	664	711	2383	96	247	100	347	196	115	420	902	1330		
34	Nottinghamshire . . . . .	267	1432	27	319	2045	280	20	123	116	1	2305	516	563	552	674	1914	59	214	118	332	177	133	365	772	1298		
35	Derbyshire . . . . .	312	1423	19	141	1395	182	13	89	80	•	2077	467	480	515	615	1783	83	153	108	261	191	76	243	634	1008		
36	8. NORTH WESTERN.																											
37	Cheshire . . . . .	355	1733	32	627	2747	180	96	76	8	•	2927	611	679	741	896	2429	95	258	145	403	240	175	427	1051	1726		
38	Lancashire . . . . .	2112	14113	334	1532	18171	2388	1404	582	387	4	11	20559	4582	5040	5432	5505	16827	926	1655	1111	2805	2037	1040	2729	8137	13980	
39	9. YORK.																											
40	West Riding . . . . .	1	878	8390	209	608	10086	844	171	492	167	13	1	10930	2503	2344	2672	3211	9184	383	842	521	1363	904	815	2377	4036	7024
41	East Riding (with York)	531	1535	12	231	2329	219	48	85	78	7	1	2548	545	579	582	842	2112	116	212	108	320	224	78	340	487	953	
42	North Riding . . . . .	344	740	16	324	1424	61	11	30	10	3	•	1485	330	374	265	516	1269	54	131	31	162	85	41	151	324	571	
43	10. NORTH.																											
44	Durham . . . . .	385	2190	65	361	3001	250	54	78	112	4	2	3251	667	888	778	923	2760	141	236	114	350	255	110	463	823	1552	
45	Northumberland . . . . .	284	1450	21	74	1829	297	52	115	130	•	2126	493	580	641	592	1830	77	154	65	219	142	79	253	410	804	804	
46	Cumberland . . . . .	237	384	45	144	910	206	23	20	160	3	•	1116	248	271	231	366	967	41	82	26	108	67	54	145	179	402	
47	Westmoreland . . . . .	127	186	15	101	429	19	1	5	13	•	448	83	129	97	139	375	31	30	12	42	41	40	83	154	154		
48	11. WELSH.																											
49	Monmouthshire . . . . .	99	742	10	190	1041	188	32	313	43	•	1429	274	361	943	451	1198	64	93	74	167	138	38	149	738	904		
50	South Wales . . . . .	405	2055	75	700	3335	1107	24	842	240	•	1	4312	845	1083	947	1467	3684	169	340	145	489	318	118	377	1923	3035	
51	North Wales . . . . .	438	1231	97	441	2208	325	8	209	108	•	•	2533	474	796	500	763	2113	98	229	93	322	191	75	186	1165	1751	

**Note.**—When a District runs into two or more Counties it has been placed with the County in which the greater part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.



## 1845.—MARRIAGES. 1.—METROPOLIS.

MARRIAGES.										MARRIAGES.										MARRIAGES.																																																																															
According to the Rites of the Established Church.										Not according to the Rites of the Established Church.										Registered in the Quarter ending the last day of																																																																															
Special Licence.										TOTAL.										Contracted between										Re-Married.										Not of Full Age.										Signed with Marks.																																																	
Licence.										Banns.										Superintendent Registrar's Certificate.										Not stated.										TOTAL.										Roman Catholics.										Other Christian Denominations.										Superintendent Registrar's Office.										Quakers.										Jews.									
Special Licence.										Banns.										Superintendent Registrar's Certificate.										Not stated.										TOTAL.										Roman Catholics.										Other Christian Denominations.										Superintendent Registrar's Office.										Quakers.										Jews.									
Special Licence.										Banns.										Superintendent Registrar's Certificate.										Not stated.										TOTAL.										Roman Catholics.										Other Christian Denominations.										Superintendent Registrar's Office.										Quakers.										Jews.									
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SURREY (part of.)									
23	(a) St. Saviour, (b) St. Olave	61	358	2	421	26	19	7	447
24	Bermondsey	23	249	4	1	22	7	306	68
25	St. George Southwark	56	323	6	857	98	16	1	483
26	Newington	86	789	2	875	35	19	16	912
27	Lambeth	172	1823	2	1907	25	19	6	2022
28	Wandsworth	74	142	1	3	219	13	2	232
29	Camberwell	80	203	1	2	286	12	6	298
30	Rotherhithe	12	93	1	105	1	1	105	20
KENT (part of.)									
31	Greenwich	72	424	3	490	47	14	24	546

## 1845.—MARRIAGES. 2.—SOUTH EASTERN DIVISION.

1. SURREY (part of.)									
No.									
32	(a) Richmond, (b) Kingston	37	91	42	170	12	4	3	182
33	(a) Chertsey, (b) Epsom	21	94	36	151	2	1	1	153
34	Croydon	26	132	17	185	1	1	1	185
35	(a) Godstone, (b) Reigate (c) Dorking	14	78	61	154	18	16	2	172
36	(a) Guildford, (b) Farnham, (c) Hambledon	32	298	68	340	7	6	1	347
2. KENT (except Greenwich.)									
37	(a) Lewisham, (b) Bromley, (c) Dartford	70	354	151	575	16	16	1	591
38	(a) Gravesend, (b) North Aylesford, (c) Hoar	19	198	130	347	4	1	2	351
39	Medway	52	327	1	382	21	8	1	403
40	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean	35	261	8	348	23	5	15	371
41	(a) Isle of Thanet, (b) Easry.	51	290	12	67	360	42	29	402
42	Dover	41	190	1	22	254	33	26	247
43	(a) Elham, (b) Bridge	14	85	102	201	8	4	13	209
44	Canterbury	11	102	12	129	17	4	13	146
45	(a) East Ashford, (b) West Ashford, (c) Hollingbourn	19	145	2	48	214	16	16	230
46	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook	18	114	49	181	11	10	1	192
47	Maidstone	22	232	43	302	35	34	1	337
48	Tunbridge	7	144	66	217	3	3	1	230
49	(a) Maidstone, (b) Sevenoaks	16	132	70	218	3	2	1	221

## 1845.—MARRIAGES. 2.—SOUTH EASTERN DIVISION—continued.

DISTRICTS.		MARRIAGES.						MARRIAGES.												Signed with Marks.									
		According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						Registered in the Quarter ending the last day of								Contracted between				Re-Married.		Not of Full Age.	
No.		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not Stated.	TOTAL.	TOTAL.	Roman Catholics.	In Registered Places.		Superintendent Registrar's Office.	Quakers.	Jews.	March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Spinsters.	Widowers and Widows.	Widowers.	Men.	Women.					
		Other Christians.	Other Denominations.																										
3. SUSSEX.																													
50	(a) Titchhurst, (b) Uckfield.	.	16 142	.	.	64 222	7	.	.	7	.	.	.	.	51 52	55	70 200	10 13	6	19 16	11 54	96 112	Men.	Women.					
51	(a) Rye (b) Hastings, (c) Battle.	.	29 144	13	.	98 275	20	.	.	8 12	.	.	.	.	72 68	73 82	251	10 25	9	34 19	14 56	88 118	Men.	Women.					
52	(a) Hailsham, (b) Eastbourne, (c) Newhaven, (d) Lewes.	.	25 154	1	.	127 307	24	.	.	22 2	.	.	.	.	62 81	79 109	286	9 25	11	36 20	14 49	104 126	Men.	Women.					
53	(a) East Grinstead, (b) Horsham, (c) Cuckfield.	.	17 156	.	.	60 233	5	.	.	5	.	.	.	.	50 66	53 69	206	8 15	9	24 17	8 47	103 105	Men.	Women.					
54	(a) Brighton, (b) Thakeham, (c) Steyning, (d) Thakeham, (e) Worthing.	.	80 407	.	.	487	23	1	15	7	.	.	.	.	105 120	148 137	425	22 41	22	63 44	21 48	109 143	Men.	Women.					
55	(a) Chichester.	.	42 182	.	.	43 267	7	.	6	1	.	.	.	.	26 85	78 85	219	13 23	19	42 32	11 34	89 97	Men.	Women.					
56	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne.	.	12 51	3	.	27 93	18	5	9	4	.	.	.	.	25 28	30 28	91	7 11	2	13 9	3 15	36 43	Men.	Women.					
57	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne.	.	23 186	.	.	49 238	1	.	1	.	.	.	.	.	49 68	50 92	214	12 25	8	33 20	16 52	120 105	Men.	Women.					
4. HAMPSHIRE.																													
58	(a) Isle of Wight.	.	43 151	20	.	22 235	74	1	53	20	.	.	.	.	62 77	76 95	272	7 21	10	31 17	16 44	78 83	Men.	Women.					
59	(a) Portsea, (b) Alverstoke.	.	117 830	6	.	5 958	83	4	37	40	.	.	.	.	195 273	335 854		82 62	43	105 125	10 85	265 434	Men.	Women.					
60	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford.	.	20 83	.	.	49 152	4	.	2	2	.	.	.	.	29 46	45 36	126	7 19	4	23 11	3 24	53 53	Men.	Women.					
61	(a) Southampton, (b) New Forest, (c) Lyminster, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey.	.	54 186	24	.	6 270	65	7	20	38	.	.	.	.	59 75	108 93	281	15 30	9	39 24	11 56	48 76	Men.	Women.					
62	(a) Southampton, (b) New Forest, (c) Lyminster, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey.	.	63 270	8	.	104 451	42	.	36	6	.	.	.	.	90 123	129 151	420	18 41	14	55 32	23 88	181 193	Men.	Women.					

## 1845.—MARRIAGES. 3.—SOUTH MIDLAND DIVISION.

63	(a) Stockbridge (b) Andover, clero (c) Whitechurch, (d) Kings- Winchester . . . . .	24	130	.	95	249	8	.	4	4	.	257	54	51	57	95	212	12	19	14	33	26	6	44	136	129	
64	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Winney . . . . .	7	43	6	76	132	42	1	40	1	.	174	26	35	54	59	152	5	11	6	17	11	3	25	47	52	
65		41	209	.	102	352	19	.	17	.	2	371	56	85	99	131	311	15	28	17	45	32	9	48	176	178	
5. BERKSHIRE.																											
66	Windsor . . . . .	12	112	6	10	140	2	.	1	1	.	142	22	40	52	28	113	7	15	7	22	14	1	12	40	37	
67	(a) Easthampstead, (b) Cook- ham, (c) Wokingham . . . . .	10	82	.	62	154	2	.	2	.	.	156	31	44	35	46	126	9	15	6	21	15	9	25	62	52	
68	Reading . . . . .	27	81	2	39	149	60	4	40	14	2	209	48	48	47	66	170	7	22	10	32	17	7	19	51	62	
69	(a) Brighthelm, (b) Newbury, (c) Hungerford . . . . .	31	191	1	122	345	26	1	24	1	.	371	55	88	65	163	308	17	34	12	46	29	25	51	191	192	
70	(a) Wantage, (b) Watling- ford, (c) Abingdon, (d) Farington . . . . .	38	180	1	147	366	24	1	18	5	.	390	74	86	83	147	319	11	40	20	60	31	19	75	176	204	
1845.—MARRIAGES. 3.—SOUTH MIDLAND DIVISION.																											
No.	6. MIDDLESEX (part of)	45	123	.	42	210	9	4	5	.	.	219	41	58	66	51	176	13	23	7	30	20	6	21	58	55	
71	Edmonton . . . . .	24	151	1	14	193	13	2	10	1	.	206	46	49	52	39	169	14	15	8	23	22	7	29	51	67	
72	Brentford . . . . .	13	106	.	52	171	11	.	8	1	2	182	31	32	63	56	135	6	13	8	21	14	6	26	78	75	
73	(a) Staines, (b) Uxbridge . . . . .	15	44	.	38	97	4	.	4	.	.	101	12	20	37	32	84	5	8	4	12	9	2	15	42	34	
74	(a) Hendon, (b) Barnet . . . . .																										
7. HERTFORDSHIRE.																											
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford } (a) Royston, (b) Hitchin . . . . .	21	133	.	141	295	17	1	14	.	2	312	55	70	65	122	268	18	16	10	26	23	12	67	171	163	
76	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhamstead . . . . .	20	175	2	88	285	19	.	14	5	.	304	50	72	62	120	268	11	17	8	25	19	36	92	155	175	
77		17	217	4	120	358	64	.	43	21	.	422	75	82	104	161	369	15	30	17	47	32	29	70	221	268	
8. BUCKINGHAMSHIRE.																											
78	(a) Amersham, (b) Eton . . . . .	13	115	.	91	219	22	.	21	1	.	241	48	49	63	81	196	11	23	11	34	22	15	42	119	110	
79	Wycombe . . . . .	12	112	.	64	188	21	.	14	7	.	209	40	34	43	90	186	3	13	7	20	10	12	30	94	113	
80	Aylesbury . . . . .	6	69	.	75	150	17	.	11	6	.	167	28	34	35	70	138	3	21	5	25	8	9	34	66	101	
81	(a) Winslow, (b) Newport } Pagnell, (c) Buckingham . . . . .	27	175	.	122	324	29	1	18	10	.	353	60	72	67	154	293	9	34	17	51	26	30	69	160	212	





94	(a) Wolurna, (b) Leighton } Buzzard, (c) Laton . . . }	1	91	413	37	.	30	5	2	.	450	82	97	85	186	378	14	37	21	58	25	60	106	211	288
13. CAMBRIDGESHIRE.																									
95	(a) Caxton, (b) Chesterton . .	20	160	65	245	15	.	13	2	.	260	60	40	60	100	226	1	19	8	27	15	18	68	145	149
96	Cambridge, . . . . .	42	128	1	273	15	.	13	2	.	188	40	38	41	69	152	8	21	28	15	8	25	39	61	
97	(a) Linton, (b) Newmarket . .	28	151	107	186	16	.	8	3	.	302	56	67	55	124	266	7	20	9	29	16	17	81	147	179
98	(a) Ely, (b) North Wiltchford, } (c) Whittlesey, (d) Wis- } beach . . . . . }	70	453	125	618	61	.	54	7	.	709	103	177	161	268	605	24	51	29	80	53	46	134	336	415

1845.—MARRIAGES. 4.—<sup>1</sup>EASTERN DIVISION.

No.	14. ESSEX.	15. SUFFOLK.	16. NORFOLK.
99	West Ham . . . . . } (a) Romford, (b) Orsett, (c) Billericay	31 84 . . . . . } 13 118 . . . . . }	18 134 1 . . . . . } 129 260 18 4 14 . . . . . }
100	(a) Romford, (b) Maldon . . . . . }	16 145 . . . . . }	22 243 22 . . . . . }
101	(a) Romford, (b) Maldon . . . . . }	33 224 1 . . . . . }	101 359 20 . . . . . }
102	(a) Tendring, (b) Lexden . . . . . }	10 95 . . . . . }	45 150 47 . . . . . }
103	(a) Tendring, (b) Lexden . . . . . }	32 146 . . . . . }	70 248 56 1 . . . . . }
104	(a) Witham, (b) Chelmsford . . . . . }	13 123 . . . . . }	109 245 21 . . . . . }
105	(a) Ongar, (b) Epping, (c) Dunmow . . . . . }	24 207 1 . . . . . }	130 362 50 . . . . . }
106	(a) Braintree, (b) Halstead, (c) Saffron Walden . . . . . }	17 132 . . . . . }	162 311 17 . . . . . }
107	(a) Rhybridge, (b) Sudbury . . . . . }	25 135 . . . . . }	38 220 14 . . . . . }
108	(a) Cosford, (b) Sudbury . . . . . }	30 98 16 . . . . . }	51 195 75 . . . . . }
109	(a) Ipswich . . . . . }	48 205 . . . . . }	124 468 70 . . . . . }
110	(a) Bosmers, (b) Stow, (c) Hoxne, (d) Harismere . . . . . }	25 137 6 . . . . . }	96 284 39 . . . . . }
111	(a) Woodbridge, (b) Plomes . . . . . }	39 233 5 . . . . . }	97 374 36 . . . . . }
112	(a) Blything, (b) Mutford, (c) Wangford . . . . . }	41 186 . . . . . }	74 301 42 . . . . . }
113	(a) Bury St. Edmunds, (b) Thlingoe, (c) Mildenhall . . . . . }	44 252 1 . . . . . }	87 384 18 . . . . . }
114	(a) Thetford, (b) Downham . . . . . }	40 178 . . . . . }	36 254 34 1 . . . . . }
115	(a) Thetford, (b) Forchae . . . . . }		



18. DORSETSHIRE.																												
129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster	37	207	.	119	363	18	.	12	6	.	.	.	381	59	66	102	124	324	15	33	9	42	24	25	50	156	186
130	(a) Poole, (b) Weymouth	34	119	.	41	194	20	3	16	1	.	.	.	214	56	46	50	62	180	13	17	4	21	17	9	37	69	78
131	(a) Sherborne, (b) Dorchester	22	133	.	59	214	25	.	23	2	.	.	.	239	54	66	59	60	197	5	28	9	37	14	10	27	104	121
132	(a) Weymouth, (b) Blandford, (c) Bournemouth	45	231	4	35	335	52	3	35	14	.	.	.	387	84	97	88	118	326	9	36	16	52	25	20	38	140	179
19. DEVONSHIRE.																												
133	(a) Axminster, (b) Honiton	33	168	.	45	246	13	1	7	5	.	.	.	259	53	81	61	64	223	10	18	8	26	18	14	21	91	105
134	(a) Tiverton	13	152	.	95	260	18	.	8	10	.	.	.	278	69	95	57	57	240	10	23	5	28	15	4	19	97	140
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple	49	334	1	173	557	76	.	41	35	.	.	.	633	176	185	124	148	542	23	47	21	68	44	16	48	205	277
136	(a) Bideford, (b) Holsworthy	27	141	1	38	202	37	.	14	23	.	.	.	239	55	66	48	70	204	10	18	7	25	17	8	24	73	107
137	(a) Tavistock, (b) Okehampton	11	95	.	124	230	26	.	19	7	.	.	.	256	55	73	51	76	231	7	14	4	18	11	3	31	90	122
138	(a) Exeter	64	279	57	19	419	122	5	16	99	.	2	.	541	116	141	145	139	427	32	57	25	82	57	12	33	92	145
139	(a) St. Thomas	55	152	.	89	296	19	.	6	13	.	.	.	315	68	80	88	264	9	31	11	42	50	2	20	77	109	108
140	(a) Newton Abbot	48	203	3	57	311	68	3	36	29	.	.	.	379	76	110	92	101	318	15	32	14	46	29	12	40	105	148
141	(a) Totnes, (b) Kingsbridge, (c) Plymouth, (d) St. Mary	50	234	4	131	419	50	.	19	31	.	.	.	469	92	124	119	134	405	15	34	15	49	30	16	44	137	180
142	(a) Plymouth, (b) East	49	418	.	.	467	70	.	32	36	.	2	.	537	155	119	120	142	456	19	28	24	62	43	6	28	139	223
143	(a) Stoke Damerel, (b) East	96	660	2	.	753	93	8	17	68	.	.	.	851	240	187	197	227	713	62	38	38	76	100	2	44	253	397
20. CORNWALL.																												
144	(a) St. Germans, (b) Liskeard	24	133	.	94	251	23	.	5	18	.	.	.	274	51	64	74	85	239	6	23	6	29	12	9	36	112	145
145	(a) Launceston, (b) Stratton, (c) Camelford	14	102	7	77	200	28	.	24	4	.	.	.	228	58	71	57	62	208	4	12	4	16	8	4	28	85	100
146	(a) Bodmin, (b) St. Columb	35	156	3	40	234	24	.	4	20	.	.	.	258	45	64	50	99	519	11	22	6	28	17	9	27	87	123
147	(a) Truro	16	169	.	7	193	38	.	12	26	.	.	.	231	48	40	73	70	202	5	16	8	24	13	4	23	82	121
148	(a) Redruth	26	232	.	33	291	75	.	13	62	.	.	.	366	79	87	95	105	308	16	32	10	42	26	11	49	121	184
149	(a) Falmouth	28	335	.	1	364	59	.	28	31	.	.	.	423	108	101	89	125	368	15	28	12	40	27	12	67	196	279
150	(a) Helston	31	163	9	6	150	23	.	5	18	.	.	.	173	37	39	50	47	154	5	9	5	14	10	7	23	44	80
151	(a) Penzance, (b) Scilly Islands	14	163	.	8	193	24	.	8	16	.	.	.	217	51	46	59	61	182	5	22	8	30	13	5	33	87	136
152	(a) Penzance, (b) Scilly Islands	28	220	5	135	388	19	1	6	12	.	.	.	407	82	102	109	114	351	11	34	11	45	22	23	62	129	227
21. SOMERSETSHIRE.																												
153	(a) Williton, (b) Wellington	19	126	.	79	224	21	.	9	12	.	.	.	245	65	75	46	59	212	9	19	5	24	14	3	22	98	127
154	(a) Taunton	29	152	1	56	238	51	4	14	33	.	.	.	289	62	85	88	54	245	9	27	8	35	17	6	17	95	117
155	(a) Chard, (b) Yeovil, (c) Langport	47	266	1	90	404	65	.	50	15	.	.	.	469	111	121	111	126	386	14	49	20	69	34	17	51	177	234
156	(a) Bridgwater	28	134	.	25	187	52	.	27	25	.	.	.	239	37	79	48	75	196	7	22	14	36	21	12	20	96	111





## 23. HEREFORDSHIRE.

172	(a) Ross, (b) Ledbury . . . . .	29	101	76	200	21	2	17	4	227	40	62	64	61	189	15	13	10	23	25	3	18	96	95
173	Hereford . . . . .	34	139	54	227	45	2	24	17	272	48	90	67	67	217	18	25	12	37	30	2	21	88	110
174	(a) Ironyard, (b) Leominster, (c) Weobly . . . . .	41	105	63	209	22	.	17	5	231	42	87	48	54	197	14	16	4	20	18	5	22	94	115

## 24. SHROPSHIRE.

175	(a) Ludlow, (b) Church Stretton, (c) Clun . . . . .	30	95	74	200	23	2	14	7	223	31	88	53	51	183	6	22	12	34	18	.	17	92	118
176	Atcham . . . . .	14	31	34	82	11	1	4	6	93	11	44	15	23	79	1	10	3	13	4	1	5	34	42
177	Shrewsbury . . . . .	45	98	20	1	164	52	13	36	216	43	61	54	58	172	10	21	13	34	23	12	14	59	84
178	(a) Oswestry, (b) Ellesmere, (c) Wem . . . . .	55	154	47	256	36	.	26	10	292	59	81	57	95	220	13	38	21	59	34	2	20	124	156
179	(a) Market Drayton, (b) Newport . . . . .	15	36	93	149	7	.	7	.	156	32	30	39	55	126	11	13	6	19	17	3	17	64	83
180	(a) Wellington, (b) Madeley . . . . .	29	266	17	312	13	5	8	.	325	69	83	62	111	250	14	31	21	52	35	13	3	173	213
181	(a) Shalfal, (b) Bridgnorth, (c) Cleobury Mortimer . . . . .	35	121	47	203	4	.	3	1	207	47	60	45	55	171	12	17	7	24	19	1	15	82	104

## 25. WORCESTERSHIRE.

182	(a) Tenbury, (b) Martley, (c) Union-on-Severn . . . . .	27	93	112	233	.	.	.	.	233	58	58	43	74	195	10	23	4	27	14	7	24	87	121
183	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour . . . . .	33	164	1	107	305	14	1	10	319	52	86	49	182	267	13	24	15	30	29	18	48	136	133
184	Worcester . . . . .	30	117	88	235	26	5	18	3	261	59	60	61	82	206	17	28	10	38	27	12	31	63	113
185	(a) Droitwich, (b) Bromsgrove, (c) King's Norton . . . . .	57	556	1	103	722	24	1	22	746	146	177	195	228	627	39	45	35	80	74	25	81	209	316
186	Kidderminster . . . . .	20	144	33	203	41	3	34	4	244	47	54	64	79	201	11	14	18	32	29	7	20	105	128
187	Stourbridge . . . . .	27	388	11	426	10	4	5	1	436	87	102	103	144	365	22	28	21	49	43	38	114	236	319
188	Dudley . . . . .	30	1029	6	15	1150	21	4	15	1171	206	287	275	403	990	44	66	62	128	106	94	265	771	967

## 26. STAFFORDSHIRE.

189	West Bromwich . . . . .	24	710	80	814	23	15	8	.	837	175	201	197	264	697	38	56	46	102	84	45	178	333	518
190	Walsall . . . . .	4	218	72	294	15	9	6	.	369	63	65	86	35	253	13	19	18	37	31	16	66	168	214
191	Wolverhampton . . . . .	53	1062	2	8	1125	48	10	.	1173	215	239	324	355	948	81	79	65	144	146	76	224	690	840
192	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent . . . . .	65	215	1	120	401	19	8	3	420	87	93	74	166	348	10	46	16	62	26	19	63	146	190
193	(a) Uttoxeter, (b) Chendale, (c) Leek . . . . .	52	142	1	131	326	11	5	1	337	78	91	72	96	280	18	27	12	39	30	19	48	125	171
194	Newcastle-under-Lyme . . . . .	18	140	3	8	169	9	2	7	178	35	34	37	72	139	8	18	13	31	21	12	43	60	106
195	(a) Stoke-on-Trent, (b) Wolstanton . . . . .	50	695	17	191	954	43	11	31	997	194	250	212	332	822	43	79	53	132	96	66	136	492	632
196	Stone . . . . .	4	41	91	136	6	5	1	.	142	38	28	26	50	126	5	5	6	11	11	12	24	65	81
197	Stafford . . . . .	13	88	25	128	23	10	4	11	153	35	39	37	42	133	6	11	3	14	9	10	17	71	84
198	Penkridge . . . . .	25	36	18	79	1	1	.	.	80	14	23	18	25	68	5	3	4	7	9	3	15	26	29

1845.—MARRIAGES. 6.—WESTERN DIVISION—continued.

DISTRICTS.		MARRIAGES.						MARRIAGES.																															
		According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						TOTAL MARRIAGES.																									
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	Roman Catholics.	Other (Christian) Denominations.	Superintendent Registrar's Office.	Quakers.	Jews.	Registered in the Quarter ending the last day of			Contracted between			Re-Married.	Not of Full Age.	Signed with Marks.																	
No.														March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Spinsters.	Widowers and Widows.	Widowers and Spinsters.	Widowers.	Widows.	Men.	Women.														
199														109	1166	15	1	1291	135	59	48	18	5	5	1426	294	348	355	428	1150	77	107	92	199	169	35	110	417	660
200														38	436	3	11	488	16	3	9	4	.	504	87	124	134	159	410	21	48	25	73	45	33	100	147	210	
201														30	128	.	47	205	9	1	6	2	.	214	37	46	45	86	176	8	17	13	30	21	19	38	86	106	
202														35	146	.	99	280	21	.	18	3	.	301	54	75	64	108	259	13	20	9	29	22	15	42	96	110	
203														55	154	7	12	238	15	3	10	2	.	273	51	57	64	101	229	7	28	9	37	16	8	25	51	76	
204														44	348	8	.	400	47	7	27	13	.	447	81	94	119	153	368	20	34	25	59	45	26	52	138	247	
205														21	199	.	68	288	14	.	14	.	.	302	55	71	71	105	252	11	23	16	39	27	22	69	134	202	

1845.--MARRIAGES. 7.—NORTH MIDLAND DIVISION.

[illegible]

211	29. RUTLANDSHIRE. (a) Oakham, (b) Uppingham.	19	55	51	125	8	.	6	2	.	133	19	31	36	47	111	6	12	4	16	10	5	16	33	40
212	30. LINCOLNSHIRE. (a) Stamford, (b) Bourne	43	188	41	272	13	2	7	4	.	285	49	91	58	87	243	10	23	9	32	19	7	45	105	122
213	(a) Grantham, (b) Stenford.	56	196	5	353	25	3	22	.	.	375	69	152	73	84	313	13	35	17	52	30	15	57	135	177
214	(a) Spalding, (b) Holbeach, (c) Boston	94	361	1	487	78	2	71	5	.	565	104	219	113	129	473	26	48	18	66	44	23	95	173	249
215	(a) Spilsby, (b) Horncastle, (c) Louth.	72	301	.	501	93	.	58	35	.	359	98	246	101	149	500	19	50	25	75	44	29	78	192	294
216	(c) Lincoln	47	167	.	293	66	4	53	9	.	359	50	117	93	99	293	13	37	16	53	29	18	59	97	169
217	(a) Gaistor, (b) Glandford, (c) Gainsborough.	81	404	3	616	29	.	20	9	.	645	108	248	126	163	561	15	54	15	69	30	23	96	200	319
218	31. NOTTINGHAMSHIRE. (a) East Retford, (b) Worksop	41	141	1	258	2	2	.	.	.	260	43	74	54	89	220	4	23	13	36	17	5	28	86	113
219	(a) Southwell, (b) Mansfield	54	235	45	334	20	.	11	9	.	354	92	91	67	104	298	6	33	17	50	23	17	52	111	178
220	(a) Newark, (b) Bingham	39	138	13	260	51	.	38	13	.	311	62	87	64	98	259	6	30	16	46	22	13	52	90	134
221	Basford	34	305	1	463	49	.	20	29	.	518	125	109	125	159	432	12	38	16	54	28	43	113	241	350
222	Radford	19	201	8	228	46	.	2	44	.	274	78	58	73	65	214	12	34	14	48	26	14	34	76	144
223	Nottingham	80	412	4	496	92	18	52	21	1	588	116	144	169	159	471	19	56	42	58	61	41	86	168	309
224	32. DERBYSHIRE. Shardlow	19	105	64	188	11	1	9	1	.	199	46	41	48	64	173	6	11	9	20	15	9	38	65	90
225	Derby	64	308	12	386	90	7	25	58	.	476	102	101	130	143	391	15	34	36	70	51	14	46	109	199
226	(a) Belper, (b) Ashborne	90	456	26	572	43	.	29	14	.	615	132	162	144	177	519	24	42	30	72	54	33	72	213	317
227	Bakewell	40	134	36	210	15	.	10	5	.	225	64	51	59	130	9	21	5	26	14	4	17	59	115	
228	Chesterfield	60	249	9	325	12	.	11	1	.	337	72	77	84	104	271	17	33	16	49	33	14	61	131	160
229	(a) Hayfield, (b) Chapel-en-le-Frith	39	171	4	214	11	5	5	1	.	225	51	48	58	68	189	12	12	12	24	24	2	9	57	127

## 1845.—MARRIAGES. 8.—NORTH WESTERN DIVISION.

33. CHESHIRE.		34	506	73	615	66	32	33	1	.	681	128	185	185	183	535	16	50	50	100	66	38	61	562	476
(a) Stockport		.	.	2	128	546	22	15	7	.	558	135	131	135	169	462	20	53	28	84	43	34	132	536	384
(a) Macclesfield		.	42	377	35	305	15	3	.	.	379	76	72	87	144	312	10	38	19	57	29	27	76	160	250
(a) Congleton, (b) Northwich.		.	57	274	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.





## 1845.—MARRIAGES. 9.—YORK DIVISION.

249	Bolton	59 836	5	32	932	85	33	40	12	.	.	1017	262	224	261	270	848	37	77	55	132	92	60	109	574	846
250	Wigan	43 450	6	48	517	92	61	27	4	.	.	694	108	163	176	187	589	26	47	32	70	58	77	155	394	564
251	(a) Leigh, (b) Prescot	27 253	4	6	290	20	12	7	1	.	.	609	116	146	163	184	505	28	55	21	76	49	30	103	308	464
252	Warrington	55 459	5	95	614	67	37	22	8	.	.	681	140	163	196	182	573	27	41	40	81	61	223	153	202	228
253	(a) Chorlton, (b) Worsley*	37 5458	12	48	4993	302	244	30	24	4	4	5295	1162	1321	1387	1425	4952	242	468	382	801	574	223	583	1903	3512
254	Manchester	5 14	.	10	29	52	18	17	17	.	.	81	25	21	21	14	69	6	3	6	9	2	17	9	25	
255	Salford	55 1033	8	12	1108	100	63	33	3	.	1	1208	294	264	322	328	973	39	114	82	196	121	47	84	655	1017
256	Ashton																									

1845.—MARRIAGES. 9.—YORK DIVISION.

No.	35. WEST RIDING. (a) Saddleworth, (b) Eccles- field, (c) Wortley, (d) Eccle- sall Bierlow	49 492	18	35	594	24	11	11	2	.	.	618	142	142	145	189	522	22	41	33	74	55	30	147	212	362
258	Sheffield	87 1220	18	31	1356	70	22	42	6	.	.	1426	316	334	346	430	1191	59	102	74	176	133	138	451	488	790
259	Rotherham	20 411	.	55	487	11	.	11	.	.	.	498	111	114	136	137	413	30	32	20	55	50	43	121	163	271
260	Wakfield	53 290	3	30	381	20	5	15	.	.	.	401	94	89	92	126	327	23	32	19	51	42	27	67	131	232
261	Huddersfield	60 817	16	12	905	78	16	57	5	.	.	983	218	260	267	847	17	73	46	119	63	60	293	410	723	
262	Dewsbury	42 468	49	3	562	43	36	36	1	6	.	605	145	127	147	186	528	13	41	23	64	36	56	138	266	451
263	Halifax	69 846	46	21	982	100	5	59	36	.	.	1092	247	253	250	332	933	22	77	50	127	72	115	281	538	839
264	Bradford	63 1243	12	8	1326	149	52	80	17	.	.	1475	354	382	346	393	1226	60	117	72	180	132	140	351	642	1169
265	(a) Leeds, (b) Hunslet.	179 1514	9	29	1731	150	45	89	9	6	1	1881	420	418	501	542	1538	76	153	114	267	190	119	304	535	1112
266	(a) Oley, (b) Keighley	50 335	25	61	471	85	3	46	35	1	.	536	130	126	146	154	473	10	51	22	73	32	33	87	217	377
267	(a) Skipton, (b) Sedburgh.	55 248	1	57	361	10	1	9	.	.	.	371	82	98	89	102	323	11	26	11	37	22	20	60	124	214
268	(a) Pateley Bridge, (b) Ripon.	18 64	7	177	266	60	3	17	40	.	.	326	69	75	56	126	273	8	36	9	45	17	9	49	79	134
269	(c) Knaresborough	84 235	4	51	374	21	5	8	8	.	.	395	88	94	87	126	326	24	31	14	45	38	12	44	145	201
270	(a) Selby, (b) Goole.	44 207	1	38	290	23	3	12	8	.	.	313	67	74	71	101	264	8	27	14	41	22	13	49	88	139
	(c) Pomefract, (d) Thorne																									
271	36. EAST RIDING. (with York.)	33 118	.	22	173	4	.	3	1	.	.	177	36	35	45	61	147	8	14	8	22	16	8	34	53	74
272	(a) Howden, (b) Skirraugh	146 410	2	.	538	66	.	43	21	1	1	634	136	164	152	172	513	33	53	25	78	58	21	67	92	211
273	Hull	63 391	2	30	486	43	27	8	13	.	.	534	110	120	131	165	428	32	42	32	74	64	17	70	118	240
274	Scarlott	118 244	1	67	430	18	.	13	5	.	.	448	101	86	85	176	385	14	40	9	49	23	11	79	93	185
275	(a) Patrington, (b) Beverley.	40 109	3	73	225	13	7	.	6	.	.	238	52	49	42	95	208	8	15	7	22	15	5	39	63	94
276	(c) Driffield, (d) Bridlington	131 263	4	39	457	70	14	18	32	6	.	527	102	125	127	173	431	21	48	27	75	48	16	51	68	149

\* These numbers appertain to Chorlton only, no Marriages having been celebrated in the Worsley District in 1845.

## 1845.—MARRIAGES. 9.—YORK DIVISION.

DISTRICTS.		MARRIAGES.										MARRIAGES.																		
		According to the Rites of the Established Church.						Not according to the Rites of the Established Church.				Registered in the last day of					Contracted between					Re-Married.		Not of Full Age.		Signed with Marks.				
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	Roman Catholics.	Other Christians.	Superintendent Registrar's Office.	Quakers.	Jews.	Bachelors and Spinners.	Widowers and Widows.	Bachelors and Spinners.	Widowers and Widows.	Widowers.	Men.	Women.										
																					March.	September.	December.	Bachelors and Spinners.	Widowers and Widows.		Bachelors and Spinners.	Widowers and Widows.		
No.	37. NORTH RIDING.																													
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering	.	82	193	12	141	428	7	.	6	1	.	.	.	.	435	107	90	76	162	360	21	43	11	54	32	15	51	116	206
278	Scarborough	.	69	174	.	5	248	24	2	19	3	.	.	.	.	272	65	56	57	94	235	11	20	6	26	17	6	25	62	99
279	(a) Whitby, (b) Guisborough, (c) Stokesley	.	87	124	1	62	274	10	5	1	3	1	.	.	.	294	69	74	58	83	253	6	20	5	25	11	5	21	51	99
280	(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askridge, (f) Reeth, (g) Bedale	.	106	249	3	116	474	20	4	4	10	2	.	.	.	494	89	154	74	177	421	16	48	9	57	25	15	54	95	107

## 1845.—MARRIAGES. 10.—NORTHERN DIVISION.

No.	Districts.	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Registered Places.	Roman Catholics.	Other Christians.	Superintendent Registrar's Office.	Quakers.	Jews.
281	38. DURHAM.													
	(a) Darlington, (b) Stockton, (c) Easington	150	415	43	80	688	101	789	17	23	61	1	1	1
282	Durham	22	149	11	123	305	34	339	16	7	11	1	1	1
283	(a) Auckland, (b) Teesdale, (c) Weardale	56	226	6	137	425	38	463	3	5	30	1	1	1

284	(a) Houghton-le Spring, (b) Chester-le-Street . . . . .	19	172	.	4	195	5	.	3	2	.	200	33	47	62	58	166	12	15	7	22	19	11	30	73	113	
285	Sunderland . . . . .	60	639	1	700	45	16	20	3	4	2	745	163	167	206	209	627	38	46	34	80	72	6	68	131	401	
286	South Shields . . . . .	46	363	1	2 412	12	.	11	1	.	.	434	98	114	102	110	303	17	21	17	38	34	12	43	86	183	
287	Gateshead . . . . .	32	226	3	15 276	15	2	9	4	.	.	291	63	77	72	79	249	11	24	7	31	18	12	46	83	134	
33. NORTHUMBRLAND.																											
288	Tynemouth . . . . .	57	323	.	8 388	42	11	25	6	.	.	430	118	123	81	108	305	20	27	18	45	38	5	31	99	193	
289	Newcastle-on-Tyne . . . . .	118	858	19	1 995	115	25	53	57	.	.	1110	258	260	270	322	947	44	81	38	119	82	61	194	239	470	
290	(a) Castle Ward, (b) Hexham . . . . .	44	140	.	12 196	43	5	.	43	.	.	244	44	91	49	60	214	5	20	5	25	10	7	23	44	87	
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford . . . . .	31	76	2	31 140	49	7	22	20	.	.	189	39	69	32	49	169	4	13	3	16	7	2	15	19	39	
292	Berwick-on-Tweed . . . . .	10	18	.	6 34	20	3	14	3	.	.	54	14	10	11	19	45	2	7	.	7	2	2	9	2	4	
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle . . . . .	24	35	1	16 76	23	1	21	1	.	.	99	20	27	18	34	90	2	6	1	7	3	2	6	7	11	
40. CUMBERLAND.																											
294	(a) Brampton, (b) Longtown . . . . .	16	27	2	9 54	10	.	1	9	.	.	64	17	17	12	18	61	7	21	8	3	.	3	13	9	18	
295	Carlisle . . . . .	61	101	2	18 182	68	4	8	56	.	.	250	56	54	63	77	214	6	2	4	29	15	15	38	29	107	
296	Wigton . . . . .	60	49	.	5 114	10	.	9	1	.	.	124	24	34	21	45	112	6	2	4	6	10	2	6	15	24	
297	Cockermouth . . . . .	66	71	8	34 179	29	3	1	23	2	.	203	48	51	41	70	176	8	21	3	24	11	8	24	27	78	
298	Whitehaven . . . . .	61	33	22	57 173	63	16	6	46	.	.	241	56	60	47	78	200	13	18	10	28	23	15	31	61	109	
299	(a) Bootle, (b) Alston, (c) Penrith . . . . .	73	103	11	21 208	21	.	4	17	.	.	229	49	55	47	78	204	7	17	1	18	8	11	32	38	66	
41. WESTMORELAND.																											
300	(a) East Ward, (b) West Ward, (c) Kendal . . . . .	127	186	15	101 429	19	1	5	13	.	.	448	83	129	97	139	375	31	30	12	42	43	11	40	83	154	

## 1845.—MARRIAGES. 11.—WELSH DIVISION.

No.	42. MONMOUTHSHIRE.																										
301	(a) Monmouth, (b) Chepstow	•	39	184	•	74	297	25	3	19	3	•	322	59	94	73	96	263	19	27	13	40	32	10	49	135	138
302	(a) Abergavenny, (b) Ponty- pool, . . . . .	•	26	418	10	102	556	244	2	220	22	•	800	156	180	204	260	676	32	50	42	92	74	19	78	487	623
303	Newport . . . . .	•	34	140	•	14	188	119	27	74	18	•	307	59	87	66	95	239	13	16	19	35	32	10	22	136	183

## 1845.—MARRIAGES. 11.—WELSH DIVISION.

DISTRICTS.	MARRIAGES.							MARRIAGES.																											
	According to the Rites of the Established Church.							Not according to the Rites of the Established Church.							Registered in the Quarter ending the last day of							Contracted between							Re- Married.		Not of Full Age.		Signed with Marks.		
	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	TOTAL.	In Registered Places.				Superintendent Registrar's Office.	Quakers.	Jews.	March.	June.	September.	December.	Bachelors and Spinners.	Bachelors and Widows.	Widowers and Spinners.	Widowers and Widows.	Widows.	Men.	Women.									
									Roman Catholics.	Other Christians.	Interdenominations.																								
43. SOUTH WALES.																						TOTAL MARRIAGES.													
GLAMORGANSHIRE.																																			
304.	Merthyr Tydfil.	.	19	265	30	51	365	330	.	258	72	.	.	.	.	148	162	193	192	531	40	43	31	74	71	29	90	431	585						
305.	(a) Cardiff, (b) Bridgend, (c) Neath.	.	59	295	2	166	522	219	.	132	87	.	.	.	.	114	204	180	243	623	35	65	18	83	53	26	73	380	517						
306.	Swansea.	.	57	141	.	70	268	81	9	49	22	.	1	.	.	72	77	80	120	299	18	22	10	32	28	4	31	144	218						
CARMARTHENSHIRE.																																			
307.	(a) Llanelly, (b) Llandilofawr, (c) Llandovery.	.	22	198	8	49	287	81	.	81	.	.	.	.	.	70	74	75	149	314	10	32	12	44	22	3	29	159	238						
308.	Carmarthen.	.	30	170	1	48	249	64	.	64	.	.	.	.	.	66	64	54	129	260	6	29	18	47	24	6	19	120	213						
PENBROKESHIRE.																																			
309.	(a) Narberth, (b) Pembroke.	.	43	164	16	49	272	47	.	25	22	.	.	.	.	59	60	67	133	285	11	12	11	23	22	13	22	102	175						
310.	Haverfordwest.	.	41	103	8	38	190	80	15	40	25	.	.	.	.	49	59	51	111	225	10	28	7	35	17	13	11	88	159						
CAIDIGANSHIRE.																																			
311.	(a) Cardigan, (b) Aberayron.	.	23	101	2	41	167	65	.	63	2	.	.	.	.	63	51	48	75	196	10	23	3	26	13	4	10	69	180						
312.	Aberystwith.	.	13	101	4	7	125	10	.	10	.	.	.	.	.	26	43	30	36	112	5	14	4	18	9	1	3	47	113						
313.	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn.	.	16	166	3	38	223	46	.	39	7	.	.	.	.	57	56	44	112	232	5	20	12	32	17	7	16	92	219						



314	BRECKNOCKSHIRE. (a) Buith, (b) Brecknock, (c) Crickhowell, (d) Hay . . . }	40	244	1	92	377	77	.	74	3	.	454	86	156	89	123	393	14	28	17	45	31	11	54	222	303
315	RADNORSHIRE. (a) Presteigne, (b) Knighton, (c) Rhayader . . . . . }	32	107	.	51	190	7	.	7	.	.	197	35	77	41	44	102	5	24	6	30	11	1	19	69	85
316	44. NORTH WALES. —																									
317	MONTGOMERYSHIRE. (a) Newtown, (b) Montgomery (c) Llanfyllin, (d) Machynlleth . . . . . }	52	149	9	40	256	49	.	38	11	.	305	66	121	48	70	255	9	28	13	41	22	10	27	125	172
318	MERIONETHSHIRE. (a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog . . . . . }	18	80	2	45	145	37	.	31	6	.	182	34	67	30	51	137	6	13	6	19	12	2	8	78	126
319	CARNAVONSHIRE. (a) Pwllheli, (b) Carnarvon . . . . . }	59	123	7	88	277	66	.	60	6	.	343	59	116	57	111	277	14	41	11	52	25	5	13	136	228
320	DENBIGHSHIRE. (a) Llanrwst, (b) St. Asaph (c) Ruthin . . . . . }	92	127	21	40	280	33	.	26	7	.	213	73	98	58	84	265	10	27	11	38	21	18	24	131	235
321	FLINTSHIRE. (a) Wrexham . . . . . }	55	89	49	31	224	32	.	9	23	.	256	40	79	52	85	203	10	28	15	43	25	7	21	114	179
322	ANGLESEY. (a) Holywell . . . . . }	55	152	1	79	287	30	.	20	10	.	317	50	87	79	101	267	17	24	9	33	26	7	21	161	219
323	ANGLESEY. (a) Holywell . . . . . }	36	233	.	23	232	49	5	11	33	.	341	65	73	86	117	237	15	24	15	39	30	10	24	174	244
324	ANGLESEY. (a) Holywell . . . . . }	27	133	.	70	230	27	3	12	12	.	257	49	82	51	75	218	14	17	8	25	22	11	32	143	175
324	ANGLESEY . . . . . }	45	145	8	19	217	2	.	2	.	.	219	38	73	39	69	134	3	27	5	32	8	5	16	113	173

## ABSTRACT OF BIRTHS

Registered in England in the Years 1839, 1840, 1841, 1842, 1843, 1844, and 1845, ending the 31st December, respectively.

(Exclusive of Stillborn.)

DIVISIONS AND COUNTIES.										MALES.					FEMALES.					MALES AND FEMALES.										
ENGLAND . . . . .										1839	1840	1841	1842	1843	1844	1845	1839	1840	1841	1842	1843	1844	1845	1839	1840	1841	1842	1843	1844	1845
No	Divisions.									252090	257453	262714	265204	270577	277436	278418	240484	244850	249444	252535	255748	263327	265103	492574	502303	512158	517739	527325	540763	543521
1	Metropolis* . . . . .									27444	28914	29810	31538	31713	32049	33625	26131	27837	28552	29843	30421	31380	32259	53575	56751	58362	61381	62134	64329	65884
2	South Eastern* . . . . .									21599	21622	22382	22676	23756	24071	23834	20337	20818	21349	21775	21993	22834	22860	42436	42440	43731	44451	45749	46025	46694
3	South Midland . . . . .									18744	19589	19035	19441	19753	20010	19984	18146	18158	18298	18337	18820	18838	36890	36847	37333	38093	38590	38836	38822	
4	Eastern . . . . .									15598	16126	16504	16470	17141	17152	17422	14877	15242	15693	15839	16318	16282	16613	30475	31408	32197	32369	33450	34343	34035
5	South Western . . . . .									20920	20210	20355	20765	20733	20789	20789	25000	25003	25309	25758	26347	26807	25565	51020	51213	51841	53023	53700	53139	53154
6	Western . . . . .									30377	31632	31686	31681	32081	32624	32215	28796	30013	29964	30731	30321	30900	31021	59493	61645	61645	63023	63614	63236	63236
7	North Midland . . . . .									18273	18717	18723	18631	18911	19028	19403	17306	17374	17868	17648	17943	18235	18213	35579	36091	36391	36339	36854	37253	37616
8	North Western . . . . .									37597	38059	38977	39103	40133	42388	43309	33676	36079	35862	37040	37875	40635	41647	73473	74138	75539	76143	78008	83023	84956
9	York . . . . .									26895	27166	27931	27165	27749	28827	29071	25638	25931	26379	26030	26331	27156	27858	52563	53097	54210	53195	54080	55783	56929
10	Northern . . . . .									13397	14114	14524	14403	15066	14904	14991	12707	13147	13815	13551	14095	13870	14227	26104	27261	28349	27954	29161	28675	29218
11	Welsh . . . . .									13826	16204	16607	16771	16921	17451	16975	15120	15208	15755	15668	16067	16308	16002	30946	31412	32362	32439	32988	33759	32977
1. METROPOLIS.										20413	21521	22327	23467	23450	24404	24701	19331	20694	21175	22030	22428	23364	23735	39744	42218	43502	45497	45908	47768	48426
Middlesex (part of) . . . . .										6136	6371	6469	6967	7092	7247	7516	5915	6214	6389	6746	6823	6192	7225	12051	12585	12858	13713	13915	14039	14741
Kent (Greenwich) . . . . .										895	1019	1049	1104	1298	1408	1408	885	929	988	1067	1170	1224	1309	1780	1948	2002	2171	2311	2322	2717
2. SOUTH EASTERN DIVISION.										2525	2457	2635	2548	2790	2648	2628	2404	2481	2504	2544	2525	2597	2549	4929	4938	5139	5092	5315	5245	5177
1	Surrey (part of)* . . . . .									6932	7015	7096	7374	7589	7749	7838	6750	6763	6772	6932	7090	7455	7441	13682	13778	13868	14326	14679	15204	15279
2	Kent (except Greenwich) . . . . .									4384	4375	4609	4743	4732	5002	4680	4269	4147	4381	4353	4419	4508	4614	8853	8522	8990	9096	9151	9570	9294
3	Sussex . . . . .									4737	4898	5224	5212	5637	5759	5751	4635	4677	4878	5182	5047	5389	5487	9302	9575	10112	10344	10684	11148	11191
4	Hampshire . . . . .									2921	2877	2808	2739	3008	2913	2934	2759	2750	2914	2794	2912	2945	2819	5580	5627	5622	5593	5920	5758	5753
3. SOUTH MIDLAND DIVISION.										1933	1901	1933	1902	2043	2054	2008	1804	1834	1957	1886	1956	1920	1991	3737	3735	3890	3790	3999	3974	3999
6	Middlesex (part of)* . . . . .									2556	2616	2577	2766	2748	2748	2736	2596	2582	2466	2610	2635	2613	2670	5152	5198	5043	5376	5403	5420	5406
7	Hertfordshire . . . . .									2383	2313	2346	2393	2435	2413	2373	2298	2259	2186	2300	2318	2335	2365	4591	4572	4534	4693	4763	4748	4542
8	Buckinghamshire . . . . .									2562	2496	2597	2656	2688	2670	2689	2404	2321	2475	2489	2371	2561	2547	4966	5017	5072	5145	5259	5231	5236
10	Northamptonshire . . . . .									3369	3378	3513	3552	3532	3577	3642	3323	3342	3411	3405	3408	3379	3387	6722	6620	6924	6957	6940	6956	7039
11	Huntingdonshire . . . . .									976	972	1030	1043	1062	1053	1049	994	1032	989	1024	981	1032	984	1970	2004	2067	2043	2085	2033	2033
12	Bedfordshire . . . . .									2026	2045	2005	2087	2091	2217	2217	2006	1955	1864	1999	2011	2035	2077	4432	4000	3869	4086	4162	4246	4294
13	Cambridgeshire . . . . .									2909	2968	3034	3042	3154	3225	3270	2811	2733	2948	2937	2937	2945	3003	5720	5701	5982	5979	6091	6170	6273

14	4. EASTERN DIVISION.	4650	4839	4962	5162	5211	5322	5276	4612	4733	4745	4916	5120	5139	5056	9262	9572	9707	10078	10331	10461	10832
15	Essex . . . . .	4352	5073	5210	5060	5269	5236	5300	4656	4761	4933	4900	5008	4932	5180	9588	9840	9960	9960	10277	10258	10486
16	Suffolk . . . . .	6016	6298	6332	6248	6661	6504	6846	5609	5788	6015	6023	6190	6211	6371	11625	11996	12347	12271	12851	12715	13117
17	5. SOUTH WESTERN DIVISION.																					
18	Wiltshire . . . . .	3617	3578	3650	3649	3714	3807	3696	3555	3298	3524	3550	3614	3602	3366	7172	6977	7074	7199	7398	7409	7602
19	Dorsetshire . . . . .	2580	2503	2524	2690	2612	2637	2636	2452	2484	2496	2473	2499	2466	2498	5032	5039	5020	5163	5111	5093	5134
20	Devonshire . . . . .	7447	7554	7553	7883	7977	8374	8361	7185	7249	7249	7561	7797	8198	7744	14695	14738	14802	15444	15774	16772	16169
21	Cornwall . . . . .	5731	5927	5928	6026	5925	6106	5886	5411	5401	5450	5484	5621	5747	5747	11142	11088	11378	11510	11546	11853	11947
22	Somersetshire . . . . .	6045	6080	6080	7017	7125	7218	7010	6334	6534	6590	6690	6816	6794	6496	12979	13310	13470	13707	13941	14012	13506
23	6. WESTERN DIVISION.																					
24	Gloucestershire . . . . .	5878	5882	6116	6034	6223	6456	6193	5370	5643	5747	6084	5829	6102	6060	11245	11525	11863	12118	12032	12558	12253
25	Herefordshire . . . . .	1229	1329	1338	1420	1366	1449	1467	1209	1247	1269	1324	1351	1341	1346	2438	2576	2627	2744	2717	2790	2813
26	Shropshire . . . . .	3264	3402	3342	3394	3349	3338	3311	2986	3184	3127	3227	3257	3251	3106	6250	6596	6461	6621	6749	6589	6417
27	Worcestershire . . . . .	5943	6151	6090	6247	6164	6195	6020	5684	5843	5831	5866	5991	5866	5991	11563	11835	11942	12078	12030	12186	11862
28	Staffordshire . . . . .	7876	8255	8132	8007	8035	8108	8178	7466	7927	7781	7762	7567	7648	7902	16342	16182	15913	15769	16002	15816	16080
29	Warwickshire . . . . .	6507	6613	6639	6579	6802	7018	7037	6145	6328	6197	6503	6651	6657	6774	12652	12591	12836	13082	13453	13675	13811
30	7. NORTH MIDLAND DIVISION.																					
31	Leicestershire . . . . .	3730	3718	3624	3624	3759	3834	3790	3553	3510	3575	3345	3543	3731	3600	7283	7322	7293	6969	7302	7565	7390
32	Rutlandshire . . . . .	338	347	385	371	330	330	350	321	352	370	353	354	387	336	679	737	717	738	725	736	676
33	Lincolnshire . . . . .	5724	5954	5977	6240	6181	6111	6375	5507	5479	5736	5790	5775	5873	5990	11433	11433	11713	12080	11956	11994	12365
34	Nottinghamshire . . . . .	4625	4599	4633	4501	4555	4746	4705	4280	4386	4379	4356	4408	4390	4390	8909	8879	9019	8880	8911	9194	9099
35	Derbyshire . . . . .	3836	3997	4043	3941	4045	3993	4179	3650	3723	3801	3781	3915	3826	3907	7486	7720	7843	7722	7960	7824	8086
36	8. NORTH WESTERN DIVISION.																					
37	Cheshire . . . . .	5856	6037	6120	5981	6154	6648	6467	5536	5601	5398	5566	5791	6118	6270	11412	11638	12018	11547	11945	12766	12737
38	Lancashire . . . . .	3174	32022	32857	33122	33979	35740	36842	30320	30478	30664	31474	32084	34517	35377	62061	62500	63521	64596	66063	70257	72219
39	9. YORK DIVISION.																					
40	West Riding . . . . .	20777	20929	21211	20372	20889	21800	22100	19796	19958	19844	19793	19733	20678	21173	40578	40887	41058	40165	40022	42478	43273
41	East Riding (with York) . . . . .	3312	3451	3798	3859	3910	3963	4029	3259	3355	3594	3525	3746	3691	3874	6571	6806	7382	7384	7656	7554	7903
42	North Riding . . . . .	2806	2786	2922	2934	2950	2964	2942	2633	2618	2841	2712	2852	2787	2811	5439	5404	5763	5404	5802	5751	5753
43	10. NORTHERN DIVISION.																					
44	Durham . . . . .	5715	6053	6423	6253	6531	6421	6618	5397	5597	5966	5805	6252	5930	6248	11112	11650	12389	12058	12783	12351	12866
45	Northumberland . . . . .	4207	4464	4465	4501	4696	4506	4511	4054	4227	4344	4228	4204	4538	4269	8261	8691	8809	8729	8900	8844	8780
46	Cumberland . . . . .	2640	2774	2833	2805	2966	3039	2974	2431	2525	2714	2719	2852	2779	2850	5121	5299	5547	5524	5818	5818	5824
47	Westmoreland . . . . .	835	823	803	844	873	838	888	775	798	791	799	787	823	860	1610	1621	1594	1643	1660	1661	1748
48	11. WELSH DIVISION.																					
49	Monmouthshire . . . . .	2504	2534	2600	2525	2523	2527	2583	2377	2406	2429	2385	2436	2413	2348	4881	4940	5022	4910	4959	4940	4931
50	South Wales . . . . .	8150	8209	8340	8687	8811	9253	8946	7651	7824	8113	8149	8821	8654	8471	15801	16033	16636	16836	17132	17907	17417
51	North Wales . . . . .	5172	5461	5539	5537	5587	5671	5446	5692	4978	5220	5134	5310	5241	5183	10264	10439	10687	10693	10897	10912	10629

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greater part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.

\* The Births in the Seven Years, in the District of Wardsworth, have been added to those Registered in the Metropolis. Prior to 1844, Wardsworth was in Surrey (Division No. 2).



Registered in England in the Four Quarters of the Years 1839, 1840, 1841, 1842,

(Exclusive)

DIVISIONS AND COUNTIES.		1839				1840				1841			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
ENGLAND . . . . .		135343	128806	120115	120110	132305	120059	119822	121117	133720	129384	123868	124686
No.	DIVISIONS.												
1	Metropolis* . . . . .	13203	13815	13272	13235	14741	14225	13767	14018	15333	14611	14257	14111
2	South Eastern* . . . . .	10589	10977	10355	10415	11144	10668	10200	10428	11540	11094	10475	10632
3	South Midland . . . . .	9015	9714	9063	9098	9937	9299	8772	8839	9806	9451	9031	9045
4	Eastern . . . . .	7521	8085	7563	7306	8399	8235	7447	7277	8525	8266	7727	7679
5	South Western . . . . .	13178	13411	12163	12268	14363	12945	11686	12219	13602	12941	12503	12598
6	Western . . . . .	15047	15478	14316	14652	16460	15631	14562	14992	16238	15599	14339	15424
7	North Midland . . . . .	830.	9073	8737	8858	9372	9220	8607	8892	9594	9081	8915	9001
8	North Western . . . . .	18738	19579	17524	17632	19378	19565	17641	17554	19627	19584	18357	17871
9	York . . . . .	12820	13788	13136	12839	13753	14047	12702	12595	13853	13629	13467	13261
10	Nottingham . . . . .	6516	6704	6453	6431	6503	6982	6868	6908	7295	7168	6883	6993
11	Welsh . . . . .	7915	8182	7533	7316	8255	8192	7570	7395	8257	8470	7864	7771
1. METROPOLIS.													
	Middlesex (part of) . . . . .	9793	10327	9848	9776	10016	10552	10270	10475	11350	10916	10640	10596
	Surrey (part of)* . . . . .	2970	3022	3011	3048	3340	3154	3047	3044	3483	3218	3119	3033
	Kent (Greenwich) . . . . .	440	466	413	461	435	519	443	493	545	477	493	482
2. SOUTH EASTERN DIVISION.													
1	Surrey (part of)* . . . . .	1257	1272	1180	1240	1222	1291	1213	1212	1341	1360	1226	1212
2	Kent (except Greenwich) . . . . .	3583	3492	3260	3347	3628	3415	3322	3413	3626	3489	3345	3407
3	Sussex . . . . .	2221	2239	2194	2199	2259	2101	2043	2019	2427	2271	2100	2192
4	Hampshire . . . . .	2340	2470	2347	2235	2498	2394	2301	2262	2683	2528	2421	2430
5	Berkshire . . . . .	1308	1504	1374	1394	1437	1467	1321	1402	1463	1436	1382	1341
3. SOUTH MIDLAND DIVISION.													
6	Middlesex (part of) . . . . .	1006	930	914	887	994	826	964	951	1024	970	928	968
7	Hertfordshire . . . . .	1220	1378	1264	1299	1430	1300	1212	1256	1339	1237	1259	1203
8	Bedfordshire . . . . .	1022	1249	1117	1203	1194	1205	1132	1041	1162	1177	1089	1106
9	Oxfordshire . . . . .	1217	1357	1237	1155	1401	1267	1155	1194	1306	1305	1209	1252
10	Northamptonshire . . . . .	1657	1739	1673	1653	1696	1716	1626	1532	1814	1790	1656	1664
11	Huntingdonshire . . . . .	456	506	461	547	538	500	470	466	542	509	477	491
12	Bedfordshire . . . . .	1014	1035	1012	971	1138	1057	836	909	1023	966	939	933
13	Cambridgeshire . . . . .	1423	1520	1385	1392	1516	1428	1377	1380	1500	1495	1474	1423
4. EASTERN DIVISION.													
14	Essex . . . . .	2240	2413	2358	2251	2607	2494	2262	2209	2669	2453	2309	2276
15	Suffolk . . . . .	2372	2617	2317	2282	2636	2626	2347	2261	2736	2594	2445	2358
16	Norfolk . . . . .	2909	3055	2888	2773	3136	3165	2838	2807	3120	3219	2973	3035
5. SOUTH WESTERN DIVISION.													
17	Wiltshire . . . . .	1703	1938	1794	1737	1991	1829	1600	1557	1876	1824	1715	1759
18	Dorsetshire . . . . .	1310	1323	1184	1215	1410	1255	1198	1226	1271	1290	1211	1248
19	Devonshire . . . . .	3849	3825	3519	3502	4145	3730	3290	3574	3917	3653	3433	3799
20	Cornwall . . . . .	2965	2852	2501	2524	3175	2740	2473	2710	3062	2741	2772	2803
21	Somersetshire . . . . .	3351	3473	3165	2990	3642	3391	3125	3152	3476	3333	3372	3289
6. WESTERN DIVISION.													
22	Gloucestershire . . . . .	2384	2936	2655	2773	3179	2867	2713	2766	3096	2933	2852	2882
23	Hirefordshire . . . . .	577	616	612	633	701	606	632	637	702	672	569	684
24	Shropshire . . . . .	1605	1574	1521	1550	1720	1680	1519	1667	1743	1722	1437	1568
25	Worcestershire . . . . .	2946	2939	2550	2328	3130	2940	2782	2933	3183	2962	2813	2984
26	Staffordshire . . . . .	3898	3991	3624	3839	4273	4163	3858	3883	4116	4097	3717	3933
27	Warwickshire . . . . .	3147	3422	3054	3029	3457	3375	3058	3051	3393	3212	3001	3223
7. NORTH MIDLAND DIVISION.													
28	Leicestershire . . . . .	1937	1901	1774	1771	1964	1823	1717	1818	2023	1752	1758	1760
29	Rutlandshire . . . . .	196	179	162	152	197	196	157	187	185	185	169	178
30	Lincolnshire . . . . .	2797	2709	2552	2373	2980	2806	2771	2876	3005	2887	2832	2969
31	Nottinghamshire . . . . .	2222	2320	2128	2230	2298	2284	2114	2133	2325	2289	2216	2209
32	Derbyshire . . . . .	1859	1964	1821	1842	1933	2111	1848	1828	2056	1986	1920	1835
8. NORTH WESTERN DIVISION.													
33	Cheshire . . . . .	3025	3048	2706	2633	2934	3086	2818	2800	3123	3144	2977	2774
34	Lancashire . . . . .	15713	16331	14818	14999	16444	16479	14823	14754	16504	16540	15380	15097
9. YORK DIVISION.													
35	West Riding . . . . .	9367	10750	10119	9837	10765	10889	9709	9524	10491	10417	10135	10012
36	East Riding (with York) . . . . .	1595	1593	1711	1672	1665	1777	1662	1702	1850	1798	1886	1849
37	North Riding . . . . .	1358	1445	1306	1330	1323	1381	1331	1369	1503	1414	1446	1400
10. NORTHERN DIVISION.													
38	Durham . . . . .	2732	2773	2819	2788	2692	2337	3024	2997	3144	3195	3060	2990
39	Northumberland . . . . .	2015	2202	2002	2042	2086	2269	2194	2142	2218	2218	2141	2232
40	Cumberland . . . . .	1325	1336	1260	1200	1315	1355	1281	1348	1508	1359	1316	1361
41	Westmoreland . . . . .	444	393	372	401	410	421	309	421	425	396	366	407
11. WELSH DIVISION.													
42	Monmouthshire . . . . .	1179	1253	1269	1180	1343	1304	1193	1100	1240	1306	1265	1151
43	South Wales . . . . .	4079	4120	3803	3799	4260	4195	3871	3707	4223	4341	4092	3997
44	North Wales . . . . .	2657	2809	2461	2337	2632	2693	2506	2583	2794	2763	2507	2623

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greatest part of its boundaries is situated.

\* The Births in the Seven Years, in the District of Wandsworth, have been added to those Registered in the County of Surrey.



## BIRTHS,

1839, 1844 and 1845, ending March 31st, June 30th, September 30th, and December 31st.

(Stillborn.)

1842				1843				1844				1845			
Jan.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
134096	132296	124732	136837	131279	128161	131048	143578	136941	130078	130166	143080	136853	132369	131219	
15474	14744	15304	16419	14998	15041	15676	16914	15941	15507	15967	17273	16265	15080	16366	
11036	10653	11069	11281	11032	11236	11500	12668	11533	11076	11648	12602	11647	11284	11161	
9658	9176	9220	10090	9602	9476	9422	10812	9924	9126	8968	10757	9613	9245	9206	
8421	7616	7791	8320	8553	7886	8200	9176	8956	7463	7839	9050	8833	8240	7896	
13637	12353	12933	14140	13031	12963	13566	15058	13925	12850	13296	14606	13032	12680	12836	
16336	14634	14806	16498	15624	15077	15403	17444	16154	14894	15122	16854	15765	15175	15142	
9267	8803	8743	9678	9202	8853	9129	9810	9455	9151	8834	9683	9569	9222	9142	
20638	17806	17674	19750	19838	18922	19438	21498	21482	20257	19786	21417	21985	20982	20572	
13345	13033	12664	13751	13320	13328	13181	13977	14120	14128	13558	14687	14495	14048	13699	
7150	6760	6342	7438	7381	7138	7204	7232	7049	7329	7064	7415	7241	7308	7254	
8634	7716	7553	8282	8198	8179	8329	8979	8399	8297	8084	8730	8408	7894	7945	
11555	10923	11255	12144	11065	11117	11582	12666	11899	11516	11687	12738	11948	11740	12000	
3362	3332	3481	3653	3373	3363	3521	3607	3438	3379	3615	3840	3664	3605	3632	
557	557	489	622	560	556	573	641	604	612	665	695	653	635	734	
1295	1147	1284	1392	1272	1327	1324	1402	1292	1243	1308	1417	1267	1250	1243	
3455	3476	3629	3840	3572	3538	3729	4077	3666	3633	3828	4074	3882	3649	3674	
2256	2215	2332	2479	2153	2253	2266	2690	2334	2186	2360	2530	2301	2256	2207	
2590	2450	2574	2755	2622	2624	2683	2963	2754	2671	2766	2980	2779	2669	2763	
1439	1356	1350	1515	1413	1494	1498	1536	1487	1343	1392	1601	1418	1460	1274	
983	851	918	1010	1017	1000	972	1094	993	943	944	1010	955	968	1066	
1360	1319	1244	1415	1249	1386	1353	1511	1348	1297	1264	1432	1357	1279	1288	
1221	1126	1108	1266	1206	1160	1121	1376	1203	1079	1090	1257	1152	1112	1021	
1291	1244	1271	1373	1353	1251	1282	1461	1392	1211	1167	1521	1253	1213	1217	
1711	1680	1729	1740	1763	1702	1735	1934	1763	1665	1574	1957	1765	1696	1621	
517	527	500	545	544	484	470	564	548	476	497	524	503	502	499	
1037	942	976	1086	946	1024	1046	1178	1025	1019	1024	1281	983	987	1043	
1538	1481	1474	1655	1524	1469	1443	1674	1652	1436	1403	1725	1608	1489	1451	
2623	2407	2368	2817	2626	2404	2484	2869	2788	2282	2522	2825	2641	2515	2351	
2625	2372	2383	2633	2576	2531	2537	2824	2802	2382	2352	2447	2769	2487	2383	
3173	2837	3043	3370	3351	2951	3179	3483	3366	2901	2965	3384	3423	3248	3162	
1858	1742	1767	1914	1747	1882	1785	2051	1953	1753	1652	1981	1720	1755	1606	
1324	1217	1249	1401	1268	1173	1269	1299	1309	1222	1263	1409	1288	1217	1220	
3965	3505	3903	4083	3821	3726	4144	4500	4226	3873	4168	4322	4046	3731	4076	
2971	2670	2765	3058	2864	2726	2898	3366	2901	2775	2811	3172	2680	2759	2756	
3519	3219	3239	3684	3331	3456	3470	3852	3336	3222	3402	3792	3298	3218	3198	
3145	2809	2375	3181	3026	2870	2975	3356	3300	2885	3017	3304	2933	3039	2947	
698	732	652	640	686	685	706	811	687	651	641	768	701	724	620	
1742	1567	1572	1709	1710	1643	1686	1817	1595	1594	1582	1737	1622	1563	1490	
3200	2326	2861	3203	2906	2922	2999	3363	3034	2890	2899	3102	2947	2928	2835	
4212	3643	3631	4177	3924	3726	3775	4313	4128	3675	3700	4274	4061	3932	3813	
3339	3353	3251	3588	3372	3231	3262	3784	3409	3199	3283	3669	3471	3284	3337	
1805	1639	1703	1957	1821	1703	1816	2014	1837	1822	1842	1910	1942	1795	1743	
187	183	184	201	174	156	194	204	165	195	162	173	174	177	152	
2934	3040	2978	3160	2837	2912	2997	3099	3038	2900	2807	3236	3101	2987	3041	
2287	2049	2123	2335	2225	2108	2223	2345	2317	2314	2178	2356	2235	2292	2216	
2054	1852	1755	1935	2095	1971	1899	2148	2001	1920	1755	2008	2117	1971	1990	
3138	2626	2643	3102	3045	2859	2939	3339	3304	3178	2945	3151	3480	3197	2909	
17500	15180	1528	16648	16793	16123	16439	18159	18173	17079	16841	18266	18305	17735	17663	
10608	9835	9424	10342	10404	10015	9861	10625	10835	10643	10375	11185	11170	10673	10245	
1809	1848	1852	1951	1957	1845	1903	1908	1914	1969	1763	2054	1909	1952	1938	
1428	1352	1388	1453	1459	1468	1417	1444	1371	1516	1420	1448	1416	1423	1466	
3066	2933	3020	3205	3202	3161	3215	3017	3029	3279	3027	3142	3205	3304	3215	
2287	2068	2140	2318	2239	2189	2154	2236	2266	2208	2134	2284	2184	2135	2177	
1401	1370	1349	1483	1517	1422	1336	1494	1380	1474	1470	1510	1421	1439	1454	
306	389	433	432	423	366	439	435	374	369	433	479	431	430	408	
1302	1184	1185	1212	1237	1279	1231	1171	1347	1243	1179	1253	1284	1202	1192	
4552	4004	3869	4275	4308	4185	4364	4790	4419	4320	4378	4641	4445	4140	4191	
2780	2528	2493	2795	2653	2715	2734	3018	2633	2734	2527	2836	2679	2552	2562	

population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the respective Counties named.  
 the Metropolis. Prior to 1844, Wandsworth was in Surrey (Division No. 2).



14	Essex	1424	1356	1266	1230	5276	5056	1401	1285	1249	1121	2825	2641	2515	2351	10232
15	Suffolk	1425	1399	1301	1175	5300	5186	1422	1370	1186	1208	2847	2769	2487	2383	10486
16	Norfolk	1781	1750	1639	1656	6846	6371	1603	1673	1589	1506	3384	3423	3248	3162	13217
5. SOUTH WESTERN DIVISION.																
17	Wiltshire	1004	901	943	848	3036	3366	977	819	812	758	1981	1720	1755	1606	7062
18	Dorsetshire	718	650	648	620	2636	2498	691	638	569	600	1409	1288	1217	1220	5134
19	Devonshire	2223	2096	1951	2091	8361	7744	2029	1950	1780	1955	4252	4046	3731	4076	16105
20	Cornwall	1648	1376	1429	1433	5886	5461	1524	1304	1330	1303	3172	2680	2759	2736	11347
21	Somersetshire	1989	1686	1656	1639	7010	6496	1803	1612	1522	1559	3792	3298	3218	3198	13506
6. WESTERN DIVISION.																
22	Gloucestershire	1641	1508	1524	1520	6193	6060	1663	1455	1515	1427	3304	2963	3039	2947	12253
23	Hertfordshire	406	359	370	332	1467	1346	362	342	354	288	708	701	724	620	2813
24	Shropshire	903	829	822	757	3311	3105	834	793	746	733	1737	1622	1568	1490	6417
25	Worcestershire	1588	1501	1491	1449	6029	5833	1514	1446	1437	1436	2102	2947	2885	2855	11602
26	Staffordshire	2128	2075	2025	1949	9178	7902	2146	1986	1906	1864	4274	4061	3932	3813	16080
27	Warwickshire	1909	1778	1655	1655	7037	6774	1760	1693	1629	169	3669	3471	3284	3387	13811
7. NORTH MIDLAND DIVISION.																
28	Leicestershire	1022	1013	883	872	3780	3600	888	929	912	871	1910	1942	1795	1743	7390
29	Rutlandshire	88	92	91	79	356	326	85	82	86	73	173	174	177	152	676
30	Lincolnshire	1050	1016	1569	1540	6375	5990	1586	1485	1418	1501	3236	3101	2987	3041	12365
31	Nottinghamshire	1203	1140	1216	1150	4709	4390	1153	1095	1076	1066	2256	2235	2292	2216	9039
32	Derbyshire	1049	1111	999	1020	4179	3907	959	1006	972	970	2008	2117	1971	1950	8086
8. NORTH WESTERN DIVISION.																
33	Cheshire	1610	1769	1614	1474	6467	6270	1541	1711	1553	1435	3151	3480	3197	2909	12737
34	Lancashire	9309	9457	9028	9048	36842	35377	8857	9048	8757	8615	18266	18505	17785	17663	72219
9. YORK DIVISION.																
35	West Riding	5683	5655	5477	5285	22100	21173	5302	5515	5196	4960	11185	11170	10673	10245	43273
36	East Riding (with York)	1000	974	1026	1029	4029	3874	1054	935	926	959	2054	1909	1952	1988	7903
37	North Riding	731	729	709	773	2942	2811	717	687	714	693	1448	1456	1423	1466	5753
10. NORTHERN DIVISION.																
38	Durham	1606	1655	1678	1679	6618	6248	1536	1550	1656	1536	3142	3205	3304	3215	12866
39	Northumberland	1174	1110	1091	1136	4511	4269	1110	1074	1044	1041	2284	2184	2135	2177	8780
40	Cumberland	772	724	747	731	2974	2850	738	697	692	723	1510	1421	1439	1454	5824
41	Westmoreland	242	229	222	195	888	860	237	202	208	213	479	431	430	408	1748
11. WELSH DIVISION.																
42	Monmouthshire	675	686	610	612	2583	2348	578	598	592	580	1253	1284	1202	1192	4931
43	South Wales	2377	2276	2162	2131	8946	8471	2264	2169	1978	2060	4641	4445	4140	4191	17417
44	North Wales	1456	1365	1296	1335	5446	5183	1386	1314	1256	1227	2836	2679	2552	2562	10629

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greatest part of the Population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.







No.	1. SURREY (part of).	117	123	116	506	503	152	115	130	106	302	232	253	222	1009
32	(a) Richmond, (b) Kingston.	150	223	240	1010	936	232	245	228	231	517	507	451	471	1946
33	(a) Clertsey, (b) Epsom.	120	124	99	106	449	433	119	100	99	239	233	225	205	1092
34	Croydon.	101	83	107	115	406	371	102	88	94	87	203	201	202	777
35	(a) Godstone, (b) Reigate, (c) Dorking.	141	139	104	136	520	455	137	119	109	278	258	213	296	1005
36	(a) Guildford, (b) Farnham, (c) Hambledon.	192	179	184	192	747	737	203	194	166	395	373	338	338	1484
37	2. KENT (except Greenwich).														
38	(a) Lewisham, (b) Bromley, (c) Dartford.	285	262	223	240	1010	936	232	245	228	517	507	451	471	1946
39	(a) Gravesend, (b) North Aylesford, (c) Ho.	111	126	136	142	515	514	147	144	142	151	258	278	293	1099
40	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean	163	157	155	141	621	617	162	151	147	157	330	302	298	1294
41	(a) Isle of Thanet, (b) Easry.	224	238	221	210	893	864	219	223	192	230	443	413	440	1757
42	Dover.	243	211	210	198	862	780	212	203	181	453	414	391	382	1642
43	(a) Elham, (b) Bridge.	136	118	104	111	469	418	107	98	94	243	237	202	205	887
44	(a) Canterbury.	122	97	99	109	427	417	109	116	83	109	231	213	182	844
45	(a) East Ashford, (b) West Ashford, (c) Hollingbourn.	63	49	54	41	297	197	50	51	48	122	100	102	80	404
46	(a) Romney Marsh, (b) Teutenden, (c) Cranbrook.	173	137	154	143	627	553	147	146	162	140	320	316	283	1222
47	Maidstone.	142	139	137	117	535	448	124	139	84	101	266	278	221	218
48	Tunbridge.	171	125	143	139	578	531	154	129	124	144	325	284	267	983
49	(a) Malling, (b) Sevenoaks.	92	88	90	91	373	381	102	93	92	89	194	186	191	183
		189	182	179	171	721	633	181	169	154	370	351	333	320	1374
50	3. SUSSEX.														
51	(a) Teichurst, (b) Uckfield.	150	145	124	127	546	502	151	125	114	301	270	238	239	1018
52	(a) Rye, (b) Hastings, (c) Battle.	181	157	162	157	637	647	156	155	176	159	337	313	338	1304
53	(a) Hailsham, (b) Eastbourne, (c) Lewes.	199	171	206	172	748	770	206	195	188	180	405	367	394	1518
54	(a) East Grinstead, (b) Horsham, (c) Cuckfield.	170	152	155	143	620	636	172	174	157	153	342	326	312	1276
55	Brighton.	190	162	182	160	703	731	202	164	169	196	401	395	351	1434
56	(a) Steyning, (b) Thakeham, (c) Worthing.	141	122	121	114	498	477	141	139	102	95	282	261	223	975
57	Chichester.	60	40	47	55	202	205	58	47	50	118	87	97	105	407
	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne	181	189	162	174	706	626	163	162	141	160	344	331	303	1332
58	4. HAMPSHIRE.														
59	Isle of Wight.	194	203	168	185	750	694	178	154	184	372	337	352	363	1444
60	(a) Portsea, (b) Alverstoke.	302	351	285	300	1238	1231	297	295	320	319	599	646	605	2669
61	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford.	139	138	86	110	473	415	101	90	83	141	240	228	169	888
62	Southampton.	103	114	113	119	440	405	113	92	96	104	216	206	209	854
63	(a) South Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey.	297	284	253	270	1104	1053	284	262	248	259	531	546	501	2137
64	(a) Stockbridge, (b) Andover, (c) Whitechurch, (d) Kingsclere	156	121	127	129	533	583	160	135	153	316	255	230	244	1996
65	Winchester.	117	78	53	93	345	345	105	80	88	72	222	146	165	631
	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Winney.	237	216	213	195	861	731	197	166	194	434	382	407	369	1592





## 1845.—BIRTHS. 4.—EASTERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.				
		Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.			
		Registered in the Quarter ending the last day of					Total.	Registered in the Quarter ending the last day of						
		March.	June.	Sept.	Dec.			March.	June.	Sept.		Dec.		
114	16. Norfolk.													
115	(a) Thetford, (b) Downham, (c) Swaffham	236	250	232	130	233	248	249	190	469	498	481	380	1828
116	(a) Mitford, (b) Forehoe	192	207	155	172	146	172	151	149	338	379	306	321	1244
117	(a) Wayland, (b) Guileross, (c) Depwade	209	212	197	135	501	200	214	205	182	409	426	377	1614
118	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Blotfield	199	198	213	185	711	154	203	185	169	331	398	364	1505
119	Norwich	243	245	213	239	823	221	203	189	210	464	418	402	1733
120	(a) Flegg, (b) Trustead, (c) Aylsham, (d) Erpingham	280	296	263	261	982	247	254	239	527	550	505	500	2082
121	Yarmouth	103	97	98	116	386	99	101	92	202	198	190	210	800
122	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's } Lynn . . . . . }	319	285	288	298	1180	303	278	276	622	563	564	561	2340

## 1845.—BIRTHS. 5.—SOUTH WESTERN DIVISION.

No.	17. WILTSHIRE.	18. DORSETSHIRE.	19. DEVONSHIRE.
122	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham	280	169
123	(a) Calne, (b) Marlborough, (c) Pewsey	130	165
124	Devizes	103	135
125	(a) Melksham, (b) Bradford, (c) Westbury	176	378
126	(a) Amesbury, (b) Alderbury, (c) Wilton	137	151
127	Salisbury	41	225
128	(a) Tisbury, (b) Mere, (c) Warminster	137	
129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster	234	133
130	(a) Poole, (b) Wareham	106	134
131	(a) Sherborne, (b) Dorchester	167	
132	(a) Weymouth, (b) Bournemouth, (c) Bournemouth	211	
133	(a) Axminster, (b) Honiton	169	
134	Tiverton	165	
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple	378	
136	(a) Bideford, (b) Holworthy	151	
137	(a) Tavistock, (b) Okehampton	225	



138	Exeter . . . . .	106	117	100	111	434	367	95	107	76	89	201	224	176	200	801
139	St. Thomas . . . . .	185	187	174	151	697	630	198	161	125	146	383	348	299	297	1327
140	Newton Abbot . . . . .	131	206	157	208	702	680	152	183	160	180	283	394	317	388	1382
141	(a) Tolmes, (b) Kingsbridge, (c) Plympton St. Mary . . . . .	325	288	291	240	1144	1085	301	200	247	277	626	548	538	517	2929
142	Plymouth . . . . .	185	176	158	176	695	640	155	164	157	164	340	340	315	340	1335
143	(a) Stoke Dameel, (b) East Stonehouse . . . . .	203	156	198	202	759	737	189	173	165	210	392	329	363	412	1496
20. CORNWALL.																
144	(a) St. Germans, (b) Liskeard . . . . .	199	167	178	178	722	652	168	165	157	171	367	323	335	349	1384
145	(c) Launceston, (b) Stratton, (c) Camelford . . . . .	139	137	116	156	518	510	133	140	114	123	272	277	230	273	1058
146	(a) Bodmin, (b) St. Columb . . . . .	138	115	128	147	528	521	146	115	135	125	284	230	263	272	1049
147	St. Austell . . . . .	149	104	108	120	481	448	136	95	125	92	285	199	233	212	929
148	Truro . . . . .	224	136	186	135	751	689	192	159	167	174	416	315	350	359	1440
149	Redruth . . . . .	272	279	227	218	996	898	255	218	217	208	527	497	444	436	1894
150	Falmouth . . . . .	94	75	86	75	331	305	89	80	69	67	183	155	155	143	636
151	Felston . . . . .	138	126	150	119	533	514	129	130	139	116	267	256	289	235	1047
152	(a) Penzance, (b) Scilly Islands . . . . .	205	217	250	234	996	914	276	201	210	227	571	418	460	461	1910
21. SOMERSETSHIRE.																
153	(a) Willton (b) Wellington . . . . .	163	151	111	152	577	594	190	150	125	129	353	301	235	231	1171
154	Taunton . . . . .	152	122	127	115	516	461	135	103	100	123	287	225	297	238	977
155	(a) Chard, (b) Yeovil, (c) Langport . . . . .	294	275	306	239	1134	1088	289	238	231	240	583	513	587	539	2222
156	Bridgewater . . . . .	142	120	130	127	629	445	123	102	98	122	265	222	228	239	974
157	(a) Axbridge, (b) Wells . . . . .	239	198	196	213	846	801	221	213	196	171	460	411	392	384	1647
158	(a) Shepton Mallet, (b) Wincanton . . . . .	186	163	153	132	634	587	159	151	136	141	345	314	289	273	1221
159	(a) Frome, (b) Clutton, (c) Keynasham . . . . .	363	284	284	264	1195	1087	299	299	255	234	682	533	539	498	2282
160	Bath . . . . .	291	246	237	239	1013	882	230	240	191	221	521	486	428	400	1885
161	Bedminster . . . . .	159	127	152	123	566	551	157	116	140	138	316	243	292	295	1117

## 1845.—BIRTHS. 6.—WESTERN DIVISION.

No.	22. GLOUCESTERSHIRE.															
162	Bristol . . . . .	303	279	260	277	1119	1038	280	247	277	234	583	526	537	511	2157
163	Clifton . . . . .	240	239	363	271	1033	1077	289	264	268	256	529	523	531	527	2110
164	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley . . . . .	212	132	188	173	725	740	223	162	172	183	435	314	360	336	1465
165	(a) Tetbury, (b) Cirencester . . . . .	120	96	113	88	417	396	121	96	88	91	241	192	201	179	813
166	Stroud . . . . .	150	125	133	132	540	564	141	150	147	126	291	275	280	238	1104
167	(a) Northleach, (b) Stow-on-the-Wold (c) Winchcomb . . . . .	127	106	165	101	439	438	129	87	122	100	256	193	227	201	877
168	Cheltenham . . . . .	156	172	163	148	629	610	177	157	151	125	333	329	304	273	1239
169	Gloicester . . . . .	123	120	113	114	470	441	111	96	120	116	234	216	233	211	911
170	(a) Wheatthurst, (b) Westbury-on-Severn . . . . .	110	106	99	111	426	375	94	99	86	96	204	205	185	207	801
171	(a) Newent, (b) Tewkesbury . . . . .	100	93	97	105	395	381	98	97	84	102	198	190	181	297	776

## 1845.—BIRTHS. 6.—WESTERN DIVISION—continued.

DISTRICTS.			MALES.						FEMALES.						MALES AND FEMALES.					
			Registered in the Quarter ending the last day of						Registered in the Quarter ending the last day of						Registered in the Quarter ending the last day of					
			March.	June.	Sept.	Dec.	Total.		March.	June.	Sept.	Dec.	Total.		March.	June.	Sept.	Dec.	Total.	
23. HERFORDSHIRE.																				
172	(a) Ross, (b) Ledbury	142	108	102	104	106	440	456	124	113	113	80	430	124	266	221	215	184	895	
173	Hereford	134	115	139	110	118	498	460	118	112	137	93	460	118	282	227	276	203	938	
174	(a) Bromyard, (b) Leominster, (c) Weobly	130	136	129	118		513		120	117	104	115	456	120	230	253	233	233	969	
24. SHROPSHIRE.																				
175	(a) Ludlow, (b) Church Stretton, (c) Clun	120	111	103	106		440		109	102	96	104	411	109	229	213	199	210	851	
176	Aleham	92	72	66	62		292		72	75	63	62	272	72	164	147	129	124	564	
177	Shrewsbury	88	67	75	66		297		74	69	68	70	281	74	162	136	144	136	578	
178	(a) Oswestry, (b) Ellesmere, (c) Wem	190	192	181	158		730	656	173	168	150	165	656	173	372	360	331	323	1336	
179	(a) Market Drayton, (b) Newport	110	97	119	120		446	417	107	97	116	97	417	107	217	194	235	217	863	
180	(a) Wellington, (b) Madeley	162	176	174	153		665	634	169	179	153	134	634	169	331	355	326	287	1299	
181	(a) Shifnal, (b) Bridgnorth, (c) Cleobury Mortimer	132	114	103	92		441	435	130	103	101	101	435	130	262	217	204	193	876	
25. WORCESTERSHIRE.																				
182	(a) Tenbury, (b) Martley, (c) Upton-on-Severn	127	121	107	109		464	473	141	109	118	105	464	141	268	230	225	214	937	
183	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour	212	208	200	175		795	795	185	172	166	152	795	185	397	380	366	327	1470	
184	Worcester	88	81	90	79		338	324	89	84	82	69	324	89	177	165	172	148	662	
185	(a) Droitwich, (b) Bromsgrove, (c) King's Norton	255	242	225	234		956	952	242	285	215	210	952	242	497	527	440	444	1903	
186	Kidderminster	108	116	108	74		406	401	120	101	87	93	401	120	223	217	195	167	807	
187	Stourbridge	283	227	248	208		1018	1018	235	235	278	281	1018	235	558	462	526	521	2047	
188	Dudley	515	506	513	505		2052	1979	482	460	491	540	1979	482	997	966	1004	1064	4031	
26. STAFFORDSHIRE.																				
189	West Bromwich	272	277	278	290		1117	1067	285	231	270	281	1067	285	537	508	548	571	2184	
190	Walsall	168	190	173	172		703	686	182	165	170	169	703	182	350	355	343	341	1389	
191	Wolverhampton	450	359	397	416		1622	1584	444	403	351	386	1584	444	894	762	748	802	2206	
192	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent	270	232	242	226		990	967	253	252	243	219	967	253	523	504	485	445	1937	
193	(a) Uttoxeter, (b) Cheedale, (c) Leek	237	214	204	176		831	776	229	188	183	176	831	229	466	402	337	352	1607	
194	Newcastle-under-Lyme	88	94	77	73		332	335	91	98	93	73	332	91	373	179	192	170	146	
195	(a) Stoke-on-Trent, (b) Wolstanton	448	473	449	424		1794	1663	449	445	384	385	1663	449	897	918	833	809	3437	
196	Stone	65	83	76	57		281	271	59	80	67	63	281	59	124	163	143	122	532	
197	Stafford	91	74	65	61		291	312	109	67	82	63	312	109	141	141	147	124	603	
198	Penkridge	39	59	65	54		217	221	54	57	63	47	221	54	93	116	128	101	438	

## 1845.—BIRTHS. 7.—NORTH MIDLAND DIVISION.

## 27. WARWICKSHIRE.

199	Birmingham . . . . .	753	739	723	635	2900	2746	670	703	671	702	1423	1442	1394	1387	5646
200	Aston . . . . .	262	273	198	222	915	919	255	214	241	209	517	447	439	431	1834
201	(a) Meriden, (b) Solihull, (c) Alcester . . . . .	135	170	130	156	620	563	155	144	139	193	311	314	278	280	1183
202	(a) Stratford-on-Avon, (b) Southern (c) Rugby . . . . .	207	172	177	159	715	729	184	168	184	193	391	340	561	352	1444
203	Warwick . . . . .	153	123	122	131	529	538	148	126	116	148	301	249	238	279	1667
204	Coventry . . . . .	164	154	128	169	615	576	145	135	120	138	309	307	248	357	1191
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone . . . . .	215	187	168	173	743	703	202	185	158	158	417	372	326	331	1446

## 28. LEICESTERSHIRE.

No.		208	191	175	141	715	709	184	186	187	152	392	377	362	293	1424
206	(a) Lutterworth, (b) Hinckley, (c) Blaby . . . . .	149	163	148	155	615	590	131	143	162	154	280	306	310	309	1205
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch . . . . .	224	185	162	163	734	652	165	159	166	162	389	344	328	335	1386
208	(a) Loughborough, (b) Barrow-upon-Soar . . . . .	296	307	267	260	1130	1066	264	265	270	267	560	572	537	527	2196
209	Leicester . . . . .	145	167	131	153	596	583	144	176	127	136	289	343	258	289	1179
210	(a) Billesdon, (b) Market-Harborough, (c) Melton Mowbray . . . . .															
211	(a) Oakham, (b) Uppingham . . . . .	98	92	91	79	350	326	85	82	86	73	173	174	177	152	676

## 30. LINCOLNSHIRE.

212	(a) Stamford, (b) Bourne . . . . .	167	164	164	163	58	646	180	153	141	167	347	322	305	330	1304
213	(a) Grantham, (b) Skeford . . . . .	222	183	190	208	803	873	224	236	181	232	446	419	371	440	1676
214	(a) Spalding, (b) Holbeach, (c) Boston . . . . .	376	369	354	294	1393	1311	348	326	340	297	724	695	694	591	2704
215	(a) Spilsby, (b) Horncastle, (c) Louth . . . . .	379	385	327	378	1469	1394	368	338	325	363	747	723	652	741	2463
216	Lincoln . . . . .	162	141	174	164	641	565	138	131	141	155	300	272	315	319	1205
217	(a) Caistor, (b) Gleanford Briggs, (c) Gainsborough . . . . .	344	374	360	333	1411	1201	328	296	290	287	672	670	650	620	2612

## 31. NOTTINGHAMSHIRE.

218	(a) East Retford, (b) Worksop . . . . .	173	128	164	136	601	531	128	107	143	153	301	235	307	289	1132
219	(a) Southwell, (b) Mansfield . . . . .	191	215	206	198	810	766	186	190	201	189	377	405	407	337	1376
220	(a) Newark, (b) Bingham . . . . .	192	190	185	199	766	674	205	159	153	157	397	349	338	356	1440
221	Basford . . . . .	298	302	306	284	1190	1127	279	280	286	282	577	582	592	566	2317
222	Radford . . . . .	122	103	119	97	441	426	116	139	84	87	238	242	203	184	867
223	Nottingham . . . . .	227	202	236	236	901	866	239	220	209	198	466	422	445	434	1767

## 32. DERBYSHIRE.

224	Shardlow . . . . .	129	141	130	105	505	474	109	123	123	119	238	264	253	294	979
225	Derby . . . . .	166	164	152	168	650	659	184	159	170	146	350	323	322	314	1309
226	(a) Repton, (b) Ashbourne . . . . .	256	236	259	273	1124	1049	235	257	264	293	491	593	523	566	2173
227	Bakewell . . . . .	140	113	130	122	505	443	119	130	103	101	259	233	233	293	948
228	Chusfield . . . . .	188	193	173	202	756	706	185	192	161	168	373	385	384	370	1462
229	(a) Hayfield, (b) Chapel-en-le-Frith . . . . .	176	164	155	150	639	576	127	155	151	143	297	319	305	293	1215





1845.—BIRTHS. 10.—NORTHERN DIVISION.

250	Wakefield, . . . . .	223	192	211	196	822	772	190	192	219	171	413	384	420	367	1504
261	Huddersfield . . . . .	596	620	483	500	2199	554	611	522	469	1155	1231	1003	979	435	
262	Dewsbury . . . . .	300	319	295	325	1239	1235	335	310	300	290	635	629	585	615	2474
263	Halifax . . . . .	555	534	519	494	2102	1932	489	520	490	463	1044	1054	1009	957	4064
264	Bradford . . . . .	834	838	838	744	3320	3169	894	825	773	747	1658	1700	1631	1491	6189
265	Bradford . . . . .	836	836	824	866	3372	3281	840	799	821	821	1676	1635	1685	1687	6653
266	(a) Leeds, (b) Hunslet . . . . .	311	343	308	375	1221	1121	302	321	274	224	613	664	582	483	2342
267	(a) Skipton, (b) Selberrgh, (c) Settle . . . . .	177	208	183	175	745	761	203	225	162	168	380	436	367	343	1506
268	(a) Pateley Bridge, (b) Ripon, (c) Knaresborough . . . . .	226	173	199	211	809	750	214	171	190	175	440	349	359	386	1359
269	(a) Selby, (b) Goole, (c) Pontefract . . . . .	280	249	257	218	1004	950	254	226	248	222	534	475	505	440	1954
270	(a) Doncaster, (b) Thorne . . . . .	203	205	198	176	783	732	195	183	178	176	398	389	376	352	1515
35. EAST RIDING (with York.)																
271	(a) Howden, (b) Skirlaugh . . . . .	107	99	90	103	399	350	92	80	97	91	199	179	187	194	759
272	Hull . . . . .	199	144	189	200	732	703	193	163	157	191	391	307	346	391	1435
273	Scunthorpe . . . . .	170	148	175	186	679	634	167	150	151	166	337	298	356	352	1318
274	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington . . . . .	222	226	227	222	896	934	372	229	224	269	494	454	451	431	1839
275	(a) Poeklington, (b) Tadcaster . . . . .	128	152	147	134	561	498	141	110	114	133	269	262	261	267	1059
276	York . . . . .	174	206	198	184	762	745	190	203	183	169	364	409	381	353	1507
37. NORTH RIDING.																
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering . . . . .	224	224	216	239	903	894	215	234	233	202	439	458	449	441	1787
278	Scarborough . . . . .	108	89	94	105	397	385	106	98	82	98	214	187	177	244	782
279	(a) Whitby, (b) Guisborough, (c) Stokesley . . . . .	138	140	138	172	588	529	139	102	139	149	277	242	277	321	1117
280	(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale . . . . .	261	276	261	256	1054	1013	257	253	259	244	518	529	520	500	2067

No.		438	433	391	406	1668	1585	419	410	371	385	857	843	762	791	3253
281	(a) Darlington, (b) Stockton, (c) Easington . . . . .	215	219	236	251	944	822	182	191	238	211	397	410	437	462	1766
282	Durham . . . . .	229	255	256	265	1065	992	240	272	258	252	469	527	514	487	1997
283	(a) Auckland, (b) Teesdale, (c) Weardale . . . . .	150	150	161	152	613	574	129	141	144	160	279	291	305	312	1187
284	(a) Houghton-le-Spring, (b) Chester-le-Street . . . . .	230	243	291	272	1036	1011	210	229	283	289	470	472	574	531	2047
285	Sunderland . . . . .	168	161	153	158	640	564	141	133	158	132	309	294	311	290	1204
286	South Shields . . . . .	176	194	167	175	712	700	185	174	174	167	361	368	341	342	1412
287	Gateshead . . . . .															
39. NORTHUMBRLAND.																
288	Tynemouth . . . . .	265	246	253	266	1030	994	261	212	256	255	326	458	509	531	2024
289	Newcastle-on-Tyne . . . . .	327	299	303	319	1248	1163	367	392	279	275	634	601	582	594	2411
290	(a) Castle Ward, (b) Hexham, (c) Belford . . . . .	174	167	169	164	674	638	154	174	166	144	328	341	335	308	1312
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford . . . . .	182	190	162	184	718	697	173	195	163	166	355	385	353	350	1415
292	Berwick-on-Tweed . . . . .	112	115	93	93	413	369	98	97	86	88	210	212	179	181	782
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle . . . . .	114	93	111	110	428	408	117	94	94	163	231	187	205	213	836

## 1845.—BIRTHS. 10.—NORTHERN DIVISION—continued.

DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
	Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
	Total.				Total.				Total.			
	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
40. CUMBERLAND.												
(a) Brampton, (b) Longtown. . . . .	75	73	84	76	308	82	71	85	157	144	164	161
Carlisle. . . . .	142	178	161	165	646	127	184	138	269	362	310	303
295 Wigan. . . . .	126	85	86	79	376	98	68	87	224	153	178	166
296 Cocker mouth. . . . .	158	129	154	157	598	156	140	141	314	269	272	298
297 Whitehaven. . . . .	129	123	143	110	505	137	120	129	266	243	272	248
298 (a) Bootle, (b) Alston, (c) Penrith. . . . .	142	136	119	144	541	138	114	134	280	250	243	278
299												
41. WESTMORELAND.												
(a) East Ward, (b) West Ward, (c) Kendal. . . . .	242	229	222	195	898	237	202	208	479	431	430	408
300												

## 1845.—BIRTHS. 11.—WELSH DIVISION.

DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
	Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
	Total.				Total.				Total.			
	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
42. MONMOUTHSHIRE.												
(a) Monmouth (b) Chepstow. . . . .	168	159	112	154	593	126	194	124	294	293	236	289
(a) Abercavenny, (b) Pontypool. . . . .	363	398	364	334	1459	332	343	329	635	741	710	663
302 Newport. . . . .	144	129	134	124	531	120	121	116	264	256	236	240
303												
43. SOUTH WALES.												
GLANORGANSHIRE.												
Merthyr Tydfil. . . . .	360	342	345	280	1267	284	321	287	584	663	632	550
(a) Cardiff, (b) Bridgend, (c) Neath. . . . .	380	323	279	324	1306	357	354	339	737	677	576	663
306 Swansea. . . . .	143	156	184	154	637	136	144	127	279	300	311	274
307												
CARMARTHENSHIRE.												
(a) Llanelly, (b) Llandiloawr, (c) Llandovery. . . . .	259	242	224	204	929	263	205	199	522	447	423	428
308 Carmarthen. . . . .	177	144	143	155	619	160	149	122	337	293	265	299

309	(a) Narberth, (b) Pembroke	192	185	160	152	689	610	143	153	108	146	335	338	328	293	1299
310	Haverfordwest	144	142	127	130	543	526	144	141	118	123	288	258	245	253	1069
<b>CARDIGANSHIRE.</b>																
311	(a) Cardigan, (b) Aberayron	138	135	123	130	526	516	140	133	122	121	278	263	245	251	1042
312	Aberystwith	109	101	87	97	394	365	110	82	81	92	219	183	168	189	759
313	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn	142	133	135	142	552	588	161	131	136	160	303	264	21	302	1140
<b>BRECKNOCKSHIRE.</b>																
314	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay	242	256	242	234	974	945	254	258	224	209	496	514	466	443	1919
<b>RADNORSHIRE.</b>																
315	(a) Presteigne, (b) Knighton, (c) Rhayader	151	117	113	129	510	419	112	98	97	112	263	215	210	241	929
<b>44. NORTH WALES.</b>																
<b>MONTGOMERYSHIRE.</b>																
316	(a) Newtown, (b) Montgomery	169	151	139	143	602	638	175	151	152	160	344	302	231	303	1240
317	(a) Llanfyllin, (b) Machynlleth	114	106	99	119	438	391	102	110	89	90	216	216	188	209	829
<b>MERIONETHSHIRE.</b>																
318	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog	173	181	183	162	704	689	175	179	170	165	353	300	353	327	1393
<b>CARNARVONSHIRE.</b>																
319	(a) Pwllheli, (b) Carnarvon	192	195	201	197	785	738	199	194	160	185	391	389	361	382	1523
320	(a) Bangor, (b) Conway	146	146	124	141	557	530	154	137	130	109	300	283	254	250	1097
<b>DENBIGHSHIRE.</b>																
321	(a) Llanrwst, (b) St. Asaph, (c) Ruthin	179	157	137	160	633	554	160	131	132	131	339	288	269	291	1187
<b>FLINTSHIRE.</b>																
322	Wrexham	147	140	141	134	562	527	135	138	119	135	282	278	260	269	1089
323	Holywell	157	160	148	131	596	572	139	146	154	133	296	306	302	264	1163
<b>ANGLESEY.</b>																
324	Anglesey	168	129	124	148	569	544	147	128	150	119	315	257	274	267	1113





4. EASTERN DIVISION.											
14	Essex	88	77	41	84	290	298	94	77	69	58
15	Suffolk	137	118	123	105	443	454	130	121	98	105
16	Norfolk	215	201	159	168	743	681	176	177	166	162
5. SOUTH WESTERN DIVISION.											
17	Wiltshire	90	59	64	63	276	245	72	74	37	62
18	Dorsetshire	54	35	56	40	185	179	51	43	33	50
19	Devonshire	129	111	101	124	465	414	118	104	79	113
20	Cornwall	83	68	66	87	304	272	71	58	68	75
21	Somersetshire	120	120	91	115	446	437	130	136	93	98
6. WESTERN DIVISION.											
22	Gloucestershire	107	104	109	95	415	395	190	98	90	79
23	Hampshire	49	39	30	27	145	128	43	33	30	22
24	Shropshire	100	73	101	69	345	331	95	73	74	88
25	Worcestershire	113	100	95	100	403	365	99	91	82	93
26	Staffordshire	136	156	177	160	649	592	176	142	141	133
27	Warwickshire	127	105	76	93	401	378	114	95	77	92
7. NORTH MIDLAND DIVISION.											
28	Leicestershire	91	93	65	77	326	314	85	74	86	69
29	Rutlandshire	9	6	8	6	29	23	11	4	5	3
30	Lincolnshire	124	88	101	106	419	424	130	88	104	102
31	Nottinghamshire	131	115	108	122	476	419	115	107	105	92
32	Derbyshire	98	85	78	84	345	327	89	76	83	79
8. NORTH WESTERN DIVISION.											
33	Cheshire	151	151	163	127	592	596	148	152	157	139
34	Lancashire	817	746	638	724	2985	2944	773	734	747	690
9. YORK DIVISION.											
35	West Riding	411	383	412	376	1587	1579	438	395	378	368
36	East Riding (with York)	71	74	80	66	291	291	92	62	61	76
37	North Riding	79	71	66	49	265	253	70	71	63	49
10. NORTHERN DIVISION.											
38	Durham	100	104	113	103	420	384	105	87	94	98
39	Northumberland	91	70	76	92	329	339	81	78	79	91
40	Cumberland	97	66	85	69	317	330	95	75	69	91
41	Westmoreland	21	21	25	31	98	81	24	13	17	27
11. WELSH DIVISION.											
42	Monmouthshire	34	26	34	36	130	117	36	26	28	27
43	South Wales	222	179	152	148	701	706	213	179	162	152
44	North Wales	114	100	98	98	410	462	133	123	98	108

NORR.—When a District runs into two or more Counties, it has been placed in the County in which the greater part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.



## 1. SURRAX (part of).

No.	(a) Richmond, (b) Kingston . . . . .	6	3	3	5	17	19	8	1	8	2	14	4	11	7	36
32	(a) Chertsey, (b) Epsom . . . . .	9	13	8	8	38	33	10	10	7	6	19	23	13	14	71
33	(a) Crowdon . . . . .	10	6	3	6	25	20	5	8	2	5	14	14	5	11	45
34	(a) Godstone, (b) Reigate, (c) Dorking . . . . .	9	9	6	4	28	41	15	10	8	8	24	19	14	12	69
35	(a) Guildford, (b) Farnham, (c) Hambledon . . . . .	17	15	17	17	66	49	15	7	13	14	32	22	30	31	115

## 2. KENT (except Greenwich.)

No.	(a) Lewisham, (b) Bromley, (c) Dartford . . . . .	12	12	7	6	37	38	16	6	9	7	28	18	16	13	75
37	(a) Gravesend, (b) North Aylesford, (c) Ho . . . . .	9	7	4	7	27	20	5	6	6	3	14	13	10	10	47
38	Medway . . . . .	10	6	5	2	23	29	9	7	7	6	19	13	12	8	52
39	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean . . . . .	22	10	5	6	43	40	10	13	12	5	32	23	17	11	83
40	(a) Isle of Thanet, (b) Eastry . . . . .	21	12	14	9	56	41	13	10	7	11	34	22	21	20	97
41	Dover . . . . .	5	3	3	7	18	20	5	8	5	2	10	11	8	9	38
42	(a) Elham, (b) Bridge . . . . .	6	1	3	3	16	30	7	9	6	8	13	15	7	11	46
43	Canterbury . . . . .	2	3	6	3	14	13	6	2	3	9	8	5	9	5	97
44	(a) East Ashford, (b) West Ashford, (c) Hollingbourn . . . . .	10	13	17	12	57	39	10	10	5	14	20	28	22	26	96
45	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook . . . . .	11	17	14	6	48	44	12	15	6	11	23	32	20	17	92
46	Maidstone . . . . .	17	14	16	14	61	50	15	11	6	19	32	25	22	32	111
47	Tunbridge . . . . .	9	7	10	2	28	24	9	4	5	6	18	11	15	8	52
48	(a) Malling, (b) Sevenoaks . . . . .	17	15	18	17	67	52	20	15	9	8	37	30	27	25	119

## 3. SUSSEX.

No.	(a) Titchhurst, (b) Uckfield . . . . .	11	13	14	11	40	36	10	10	7	9	21	23	21	20	85
50	(a) Rye, (b) Hastings, (c) Battle . . . . .	17	16	11	9	53	55	9	24	14	8	26	40	25	17	108
51	(a) Hailsham, (b) Eastbourne, (c) Lewes . . . . .	12	7	13	15	32	66	20	11	16	19	32	18	34	34	118
52	(a) East Grinstead, (b) Horsham, (c) Cuckfield . . . . .	14	9	10	16	49	47	7	12	13	15	21	21	23	31	96
53	Brighton . . . . .	10	9	4	7	30	48	13	8	15	12	23	17	19	19	78
54	(a) Steyning, (b) Thakeham, (c) Worthing . . . . .	5	9	2	3	19	20	4	6	3	7	9	15	5	10	39
55	Chichester . . . . .	2	3	4	7	16	20	9	2	3	6	11	5	7	13	36
56	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne . . . . .	13	12	10	10	45	52	20	10	8	14	33	22	18	24	97

## 4. HAMPSHIRE.

No.	(a) Isle of Wight . . . . .	17	12	4	4	37	41	14	8	10	9	31	20	14	13	78
58	(a) Portsea, (b) Alverstoke . . . . .	11	10	15	9	45	61	17	14	16	14	28	24	31	23	106
59	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford . . . . .	11	8	4	5	28	21	7	3	4	7	18	11	8	12	49
60	Southampton . . . . .	6	2	3	9	20	21	6	4	5	6	12	6	8	15	41
61	(a) South Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey . . . . .	34	21	22	13	90	83	25	21	14	23	59	42	36	36	173
62	(a) Stockbridge, (b) Andover, (c) Whitechurch, (d) Kingsclere Winchester . . . . .	11	13	11	12	47	51	14	15	10	12	25	28	21	24	98
63	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney . . . . .	6	9	4	8	27	20	7	5	3	5	13	14	7	13	47
64		22	14	15	6	57	55	14	17	14	10	36	31	29	16	112

## 1845.—ILLEGITIMATE BIRTHS. 2.—SOUTH EASTERN DIVISION—continued.

DISTRICTS.		MALES.				FEMALES.				MALES AND FEMALES.							
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of							
		March.	June.	Sept.	Dec.	Total.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	Total.		
5. BERKSHIRE.																	
No.	Windsor . . . . .	7	5	3	15	14	7	2	1	4	14	7	4	29			
66	(a) Easthampstead, (b) Cookham, (c) Wokingham . . . . .	9	11	7	4	31	8	4	3	7	17	13	10	53			
67	Reading . . . . .	10	3	10	6	29	4	6	6	4	14	9	16	49			
68	(a) Bradfield, (b) Newbury, (c) Hungerford . . . . .	13	9	10	15	47	26	21	18	12	39	30	28	124			
69	(a) Wantage, (b) Wallingford, (c) Abingdon, (d) Faringdon . . . . .	33	28	23	19	103	37	31	17	20	70	59	40	208			
70																	
1845.—ILLEGITIMATE BIRTHS. 3.—SOUTH MIDLAND DIVISION.																	
6. MIDDLESEX (part of).																	
No.	Edmonton . . . . .	12	6	7	8	33	8	7	9	12	20	13	16	69			
71	Brentford . . . . .	4	6	8	11	29	6	11	8	14	10	17	15	58			
72	(a) Staines, (b) Uxbridge . . . . .	10	11	6	7	34	14	7	7	4	24	18	13	66			
73	(a) Hendon, (b) Barnet . . . . .	6	2	5	5	18	2	3	6	2	8	5	11	31			
74																	
7. HERTFORDSHIRE.																	
No.	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford . . . . .	24	11	12	13	60	14	21	8	14	33	32	20	117			
75	(a) Royston, (b) Hitchin . . . . .	18	17	9	11	55	12	14	13	18	30	31	22	112			
76	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhamstead . . . . .	33	30	21	12	96	24	18	15	20	57	48	36	173			
77																	
8. BUCKINGHAMSHIRE.																	
No.	(a) Amersham, (b) Eton . . . . .	12	11	12	6	41	13	7	3	10	25	18	15	74			
78	Wycombe . . . . .	15	15	9	9	48	45	12	10	13	27	25	19	93			
79	Aylesbury . . . . .	4	5	9	10	28	6	7	10	7	10	12	17	58			
80	(a) Winslow, (b) Newport Pagnell, (c) Buckingham . . . . .	18	16	11	13	58	10	13	10	12	28	29	21	103			
81																	
9. OXFORDSHIRE.																	
No.	(a) Henley, (b) Thame, (c) Headington . . . . .	23	22	14	14	78	20	20	11	16	48	42	25	145			
82	Oxford . . . . .	2	4	1	5	12	8	10	1	1	10	14	1	31			
83	(a) Woodstock, (b) Bicester, (c) Banbury . . . . .	22	10	14	13	59	25	11	14	17	47	21	28	126			
84	(a) Witney, (b) Chipping Norton . . . . .	8	7	10	5	30	8	14	6	8	16	16	13	66			
85																	



10. NORTHAMPTONSHIRE.																
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) Potterspury . . . . .	29	18	14	16	77	62	17	16	15	14	46	34	29	30	130
87	(a) Hardingstone, (b) Wellingborough, (c) Brixworth . . . . .	13	5	9	8	35	41	13	14	5	9	26	19	14	17	75
88	(a) Northampton . . . . .	13	6	3	9	31	29	9	4	5	11	22	10	8	20	60
89	(a) Kettering, (b) Thrapston, (c) Oundle . . . . .	14	15	5	13	47	64	16	19	13	14	30	34	20	27	111
90	(a) Peterborough . . . . .	7	7	7	6	27	27	6	5	13	3	13	12	20	9	54
11. HUNTINGDONSHIRE.																
91	(a) Huntingdon, (b) St. Ives, (c) St. Neots . . . . .	22	16	16	10	64	52	14	16	6	16	36	32	22	26	116
12. BEDFORDSHIRE.																
92	(a) Bedford . . . . .	8	9	5	12	34	28	13	8	9	8	21	17	14	20	72
93	(a) Ampthill, (b) Biggleswade . . . . .	20	15	13	12	60	65	16	18	18	13	36	33	31	25	125
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton . . . . .	31	20	19	15	85	73	23	16	20	14	54	36	33	29	153
13. CAMBRIDGESHIRE.																
95	(a) Caxton, (b) Chesterton . . . . .	14	7	4	6	31	27	12	3	3	9	26	10	7	15	58
96	(a) Cambridge . . . . .	8	7	9	3	27	45	17	12	8	8	25	19	17	11	72
97	(a) Lincoln, (b) Newmarket . . . . .	22	13	13	10	58	47	13	9	14	11	35	22	27	21	105
98	(a) Ely, (b) North Witchford, (c) Whittlesey, (d) Wisbeach . . . . .	30	27	22	23	102	104	36	31	16	21	66	58	38	44	206

## 1845.—ILLEGITIMATE BIRTHS. 4.—EASTERN DIVISION.

14. ESSEX.															
No.	West Ham . . . . .	8	1	4	13	14	8	3	2	1	16	3	3	5	27
99	(a) Romford, (b) Orsett, (c) Billerica . . . . .	13	5	8	30	37	13	6	8	10	26	11	12	18	67
100	(a) Roehford, (b) Malden . . . . .	9	7	12	37	44	17	13	8	6	26	20	17	18	81
101	(a) Tooting, (b) Lexden . . . . .	10	9	11	35	38	11	9	11	7	21	18	16	18	73
102	(a) Colchester . . . . .	17	12	2	4	35	20	4	5	6	21	17	8	9	55
103	(a) Witham, (b) Chelmsford . . . . .	8	15	8	16	47	40	8	10	12	10	16	25	26	87
104	(a) Ongar, (b) Lipping, (c) Dunmow . . . . .	3	10	6	13	32	46	16	15	9	6	19	25	19	78
105	(a) Braintree, (b) Halstead, (c) Saffron Walden . . . . .	20	19	6	16	61	59	17	16	13	37	35	19	29	120
15. SUFFOLK.															
107	(a) Risbridge, (b) Sudbury . . . . .	26	12	22	20	80	76	27	18	12	53	30	34	39	156
108	(a) Cosford, (b) Sumford . . . . .	8	12	14	12	46	54	20	21	2	28	33	16	23	100
109	(a) Ipswich . . . . .	11	8	14	10	43	27	10	7	2	21	15	16	18	70
110	(a) Bosmere, (b) Stow, (c) Hoxne (d) Hartismere . . . . .	38	37	27	28	130	121	32	31	35	70	68	62	51	251
111	(a) Woodbridge, (b) Plumstead . . . . .	18	11	13	10	52	59	16	15	14	34	26	27	24	111
112	(a) Blything, (b) Melford, (c) Wangford . . . . .	21	25	22	20	88	72	16	21	17	37	46	39	38	160
113	(a) Bury St. Edmunds, (b) Thingoe, (c) Mildenhall . . . . .	15	13	11	5	44	45	9	8	16	24	21	27	17	89

## 1845.—ILLEGITIMATE BIRTHS. 4.—EASTERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
114	(a) Thetford, (b) Downham, (c) Swaffham . . . . .	24	18	20	17	79	22	21	14	46	39	42	31
115	(a) Miffland, (b) Forehoe . . . . .	22	23	8	20	56	12	16	15	34	39	21	35
116	(a) Wrayland, (b) Guilford, (c) Depwade . . . . .	28	25	21	16	100	19	32	22	57	57	43	33
117	(a) Loddon, (b) Heustead, (c) St. Faiths (d) Blofield . . . . .	25	25	19	23	84	28	20	21	47	45	40	48
118	Norwich . . . . .	42	25	17	30	114	31	16	23	73	41	40	57
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Erpingham . . . . .	27	30	30	23	110	22	26	25	49	56	52	48
120	Yarmouth . . . . .	12	17	13	11	53	9	16	4	21	33	23	15
121	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's Lynn . . . . .	35	38	31	28	132	33	30	35	68	68	64	63

## 1845.—ILLEGITIMATE BIRTHS. 5.—SOUTH WESTERN DIVISION.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
122	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham . . . . .	28	16	19	19	82	26	22	13	54	38	32	35
123	(a) Calne, (b) Marlborough, (c) Pewsey . . . . .	13	14	11	9	47	39	8	8	21	25	19	21
124	Devizes . . . . .	11	5	10	6	32	28	10	9	21	14	14	11
125	(a) Melksham, (b) Bradford, (c) Westbury . . . . .	8	6	7	10	32	30	5	3	13	13	11	23
126	(a) Amesbury, (b) Alderbury, (c) Wilton . . . . .	10	7	7	7	31	24	6	9	16	16	11	12
127	Salisbury . . . . .	4	3	2	2	11	10	6	1	4	4	2	5
128	(a) Tisbury, (b) Mere, (c) Warminster . . . . .	18	6	7	10	41	37	11	13	27	21	12	18
129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster . . . . .	18	11	24	18	71	65	16	14	34	22	38	42
130	(a) Poole, (b) Wareham . . . . .	6	8	10	9	33	26	7	2	13	10	20	16
131	(a) Sherborne, (b) Dorchester . . . . .	12	11	9	8	40	43	13	17	23	28	13	17
132	(a) Weymouth, (b) Bridport, (c) Beaminster . . . . .	18	5	13	5	41	45	15	7	33	18	20	15
133	(a) Axminster, (b) Honiton . . . . .	10	4	11	17	42	38	12	4	22	16	15	27
134	Triverton . . . . .	7	7	12	7	23	32	4	7	14	14	9	21
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple . . . . .	35	22	18	26	101	96	24	16	59	51	34	53
136	(a) Bideford, (b) Holsworthy . . . . .	9	9	11	12	41	24	4	8	13	14	19	19

137	(a) Tavistock, (b) Olchampton	10	10	17	47	43	11	8	9	15	21	18	19	32	90
138	Exeter	8	8	4	25	17	8	2	3	4	16	10	7	9	42
139	St. Thomas	13	8	10	37	30	14	8	3	4	27	17	13	10	67
140	Newton Abbot	3	6	6	24	34	11	8	7	8	14	14	13	17	53
141	(a) Totnes, (b) Kingsbridge, (c) Plympton St. Mary	18	15	14	66	58	19	19	10	10	28	37	25	24	124
142	Plymouth	9	13	3	5	23	16	3	5	9	15	16	8	14	53
143	(a) Stoke Damerel, (b) East Stonehouse	6	11	6	23	19	5	2	7	5	11	8	13	11	48
20. CORNWALL.															
144	(a) St. Germans, (b) Liskeard	12	10	13	45	33	5	7	6	15	17	17	16	28	78
145	(a) Launceston, (b) Stratton, (c) Camelford	7	3	5	29	28	11	5	3	11	11	12	10	24	57
146	(a) Bodmin, (b) St. Columb	9	9	7	41	30	4	5	3	10	20	14	10	27	71
147	St. Austell	8	2	5	19	17	5	5	7	9	13	7	12	4	36
148	Truro	15	11	9	46	42	12	11	10	9	27	22	14	18	88
149	Redruth	10	10	5	33	27	6	6	9	6	16	16	14	14	60
150	Falmouth	9	6	5	26	17	5	4	4	4	14	10	9	10	43
151	Helston	5	8	7	28	27	5	5	10	7	10	13	18	14	55
152	(a) Penzance, (b) Scilly Islands	8	9	10	37	51	18	6	14	13	26	15	24	23	83
21. SOMERSETSHIRE.															
153	(a) Williton, (b) Wellington	7	8	6	32	40	11	14	9	6	18	22	15	17	72
154	Taunton	11	9	3	30	27	6	7	6	8	17	16	9	15	57
155	(a) Chard, (b) Yeovil, (c) Langport	13	22	18	72	89	25	25	23	16	43	47	41	30	161
156	Bridgwater	11	6	5	37	29	9	8	5	7	20	14	10	22	65
157	(a) Axbridge, (b) Wells	14	15	7	53	60	23	11	10	16	37	26	17	33	113
158	(a) Shepton Mallet, (b) Wincannun	18	25	17	68	58	20	18	8	12	38	43	25	20	126
159	(a) Frome, (b) Clutton, (c) Keynsham	19	14	15	67	58	11	24	15	8	30	38	30	27	125
160	Bath	14	17	11	60	69	16	23	12	18	30	40	23	36	129
161	Bedminster	8	4	9	27	27	9	6	5	7	17	10	14	13	54

## 1845.—ILLEGITIMATE BIRTHS. 6.—WESTERN DIVISION.

No.		15	16	13	19	63	47	17	6	17	7	32	22	30	56	110
162	Bristol	6	18	11	10	45	50	13	14	13	10	13	32	24	20	95
163	Clifton	25	12	21	14	72	68	18	19	18	13	43	31	39	27	140
164	(a) Clipping Salthay, (b) Thornbury, (c) Dursley	7	6	13	13	39	21	11	3	5	2	18	9	15	15	60
165	(a) Tetbury, (b) Gloucester	9	11	12	10	42	44	15	7	13	9	24	18	25	19	86
166	Stroud	12	5	8	3	28	36	9	6	8	10	21	14	16	13	64
167	(a) Northleach, (b) Slow-on-the-Wold, (c) Winchelcomb	9	9	10	10	38	33	15	9	5	7	24	15	15	17	71
168	Cheltenham	5	9	6	6	31	29	4	10	8	7	9	21	17	13	60
169	Gloucester	9	11	9	6	26	39	9	13	8	9	17	21	14	13	65
170	(a) Wharfedale, (b) Westbury-on Severn	8	8	6	4	26	39	9	11	8	9	17	21	14	13	65
171	(a) Newent, (b) Tewkesbury	11	8	6	6	31	29	9	11	4	5	20	13	10	11	60

## 1845.—ILLEGITIMATE BIRTHS. 6.—WESTERN DIVISION—continued.

DISTRICTS.		MALES.				FEMALES.				MALES AND FEMALES.							
		Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.				
		March.	June.	Sept.		Dec.	March.	June.		Sept.	Dec.	March.		June.	Sept.	Dec.	
No.																	
172	(a) Ross, (b) Lethury . . . . .	13	10	8	39	34	13	9	3	26	19	17	11	73			
173	Hereford . . . . .	19	13	11	50	38	9	9	8	28	22	23	15	88			
174	(a) Bromyard, (b) Leominster, (c) Weobly . . . . .	17	16	11	56	56	21	15	11	38	31	20	23	112			
175	(a) Ludlow, (b) Church Stretton, (c) Clun . . . . .	20	18	23	70	47	10	15	7	30	33	30	24	117			
176	Atcham . . . . .	12	9	7	33	22	9	8	4	21	17	11	6	55			
177	Shrewsbury . . . . .	5	4	5	19	30	10	6	7	15	10	12	12	49			
178	(a) Oswestry, (b) Ellesmere, (c) Wem . . . . .	17	18	24	78	68	22	11	17	39	29	41	37	146			
179	(a) Market Drayton, (b) Newport . . . . .	20	7	13	48	50	10	8	12	20	30	15	25	98			
180	(a) Wellington, (b) Madeley . . . . .	18	9	17	62	53	14	11	16	32	20	33	30	115			
181	(a) Shifnal, (b) Bridgnorth, (c) Cleobury Mortimer . . . . .	8	10	12	35	61	20	14	11	28	24	23	21	96			
182	(a) Tenbury, (b) Martley, (c) Upton-on-Severn . . . . .	14	11	11	48	43	17	12	7	31	23	18	19	91			
183	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour . . . . .	16	14	13	56	44	17	9	9	33	23	22	22	100			
184	Worcester . . . . .	9	6	8	30	25	7	9	4	5	16	15	12	55			
185	(a) Droitwich, (b) Bromsgrove, (c) King's Norton . . . . .	21	19	15	8	63	15	17	21	36	36	36	27	135			
186	Kidderminster . . . . .	6	9	5	4	24	24	7	6	13	15	10	10	48			
187	Stourbridge . . . . .	21	9	14	65	54	14	13	12	35	22	26	36	119			
188	Dudley . . . . .	26	27	34	117	103	22	25	24	48	52	58	62	220			
189	West Bromwich . . . . .	20	14	9	62	46	18	6	11	38	20	20	30	108			
190	Walsall . . . . .	7	8	8	35	45	8	14	14	15	22	22	21	80			
191	Wolverhampton . . . . .	26	20	25	123	94	29	23	25	55	43	50	46	194			
192	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent . . . . .	28	32	27	113	78	25	18	19	53	50	46	42	191			
193	(a) Uttoxeter, (b) Cheadle, (c) Leek . . . . .	24	20	28	91	77	27	14	16	51	34	44	39	168			
194	Newcastle-under-Lyme . . . . .	3	6	8	2	27	7	6	6	8	10	12	14	46			
195	(a) Stoke-on-Trent, (b) Wolstanton . . . . .	36	43	49	169	162	48	44	33	84	97	82	78	331			
196	Stone . . . . .	2	5	9	7	23	24	5	6	7	12	15	13	47			
197	Stafford . . . . .	6	3	4	20	17	5	4	4	11	7	12	7	37			
198	Penkridge . . . . .	4	5	7	23	16	4	6	6	8	11	13	7	39			



## 1845.—ILLEGITIMATE BIRTHS. 7.—NORTH MIDLAND DIVISION.

27. WARWICKSHIRE.									
199	Birmingham	43	25	36	33	137	116	31	37
200	Aston	12	14	7	9	42	34	5	10
201	(a) Meriden, (b) Solihull, (c) Alesster	17	17	5	15	54	45	11	13
202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby	11	8	4	5	33	50	18	10
203	Warwick	16	6	4	7	33	33	13	3
204	Coventry	17	16	9	7	49	51	15	10
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone	11	19	6	17	53	49	21	12
28. LEICESTERSHIRE.									
No.									
206	(a) Lutterworth, (b) Hinckley, (c) Blaby	19	25	16	17	77	81	21	24
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch	9	18	12	15	54	46	18	9
208	(a) Loughborough, (b) Barrow-upon-Soar	26	17	21	12	64	68	23	16
209	Leicester	26	27	7	22	96	83	14	16
210	(a) Billston, (b) Market Harborough, (c) Melton Mowbray	11	6	7	11	35	36	9	9
29. RUTLANDSHIRE.									
211	(a) Oakham, (b) Uppingham	9	6	8	6	29	23	11	4
30. LINCOLNSHIRE.									
212	(a) Stamford, (b) Bourne	11	9	5	12	37	44	16	10
213	(a) Grantham, (b) Sleaford	16	9	10	14	49	61	20	14
214	(a) Spalding, (b) Holbeach, (c) Boston	39	17	23	26	105	107	35	25
215	(a) Spilsby, (b) Horncastle, (c) Louth	25	25	29	30	109	118	30	23
216	Lincoln	10	7	9	10	36	26	7	3
217	(a) Caistor, (b) Gt. Glemford, (c) Gainsborough	23	21	25	14	83	68	22	13
31. NOTTINGHAMSHIRE.									
218	(a) East Retford, (b) Worksop	19	14	13	15	61	35	8	12
219	(a) Southwell, (b) Mansfield	25	22	22	24	93	84	20	22
220	(a) Newark, (b) Dingham	19	18	10	18	63	55	18	12
221	Basford	31	34	25	33	123	124	32	25
222	Ruford	11	11	8	5	35	39	13	14
223	Nottingham	26	16	30	27	99	92	24	22
32. DERBYSHIRE.									
224	Shardlow	12	10	9	13	44	48	12	10
225	Derby	12	8	11	14	45	56	16	7
226	(a) Belper, (b) Ashborne	28	27	22	21	98	76	19	18
227	Bakewell	16	10	4	8	38	31	14	8
228	Chesterfield	19	14	14	19	66	67	19	19
229	(a) Hayfield, (b) Chapel-en-le-Frith	11	16	18	9	54	49	9	14

## 1845.—ILLEGITIMATE BIRTHS. S.—NORTH WESTERN DIVISION.

DISTRICTS.		MALES.				FEMALES.				MALES AND FEMALES.							
		Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.				
		March.	June.	Sept.		Dec.	March.	June.		Sept.	Dec.	March.		June.	Sept.	Dec.	
No.																	
33. CHESHIRE.																	
230	Stockport	41	31	45	27	144	40	43	32	28	81	74	77	55	237		
231	Maclessfield	35	33	31	26	125	76	20	22	100	66	53	56	48	225		
232	(a) Congleton, (b) Northwich	20	17	23	19	79	20	14	20	78	31	31	43	41	155		
233	Nantwich	14	22	19	10	65	11	22	29	16	25	44	48	26	143		
234	(a) Altrincham, (b) Runcorn	29	25	25	24	103	27	21	26	32	56	46	51	58	209		
235	(a) Great Boughton (Chester), (b) Wirral	12	23	20	21	76	93	19	30	25	31	53	45	40	169		
34. LANCASHIRE.																	
236	Liverpool	44	39	50	51	184	38	49	67	64	82	83	117	115	402		
237	West Derby	14	21	15	13	63	76	21	14	21	35	41	29	34	139		
238	Ormskirk	34	20	14	15	83	81	20	22	18	21	54	42	36	164		
239	(a) Fylde, (b) Garstang, (c) Clitheroe	27	12	15	24	78	92	20	23	28	21	47	35	43	170		
240	Lancaster	11	6	9	10	36	35	12	7	7	23	15	16	17	71		
241	Ulverstone	13	7	13	9	42	38	9	13	9	22	14	26	19	80		
242	Burnley	37	34	33	39	133	137	39	33	34	31	76	67	60	270		
243	(a) Todmorden, (b) Haslingden	21	45	24	24	114	123	29	25	32	37	50	56	61	237		
244	Blackburn	59	49	43	43	194	155	30	54	45	26	89	88	69	349		
245	Preston	57	30	50	32	169	162	53	38	46	25	110	96	57	331		
246	Chorley	31	31	21	25	108	100	26	30	19	25	57	61	40	208		
247	Rochdale	26	21	32	28	107	104	39	18	24	23	65	39	56	211		
248	Bury	35	32	45	34	146	151	43	35	40	33	78	67	85	297		
249	Bolton	69	81	49	76	275	271	75	64	62	70	144	145	111	546		
250	Wigan	57	50	52	58	217	203	51	51	44	103	103	102	420			
251	(a) Leigh, (b) Prescott	52	35	43	44	174	168	43	31	42	95	87	74	86	342		
252	Warrington	16	8	14	14	52	62	21	10	15	16	37	18	29	114		
253	(a) Chorlton, (b) Worsley	42	43	56	41	162	147	42	30	41	34	84	73	77	309		
254	Manchester	57	88	58	61	266	236	62	61	61	52	119	149	113	500		
255	Salford	19	19	13	20	71	93	19	29	26	19	38	39	39	164		
256	Ashton	96	75	69	73	313	292	75	74	73	70	171	149	142	605		

## 1845.—ILLEGITIMATE BIRTHS. 9.—YORK DIVISION.

No.	35. WEST RIDING.	36. EAST RIDING (with YORK).	37. NORTH RIDING.
257	(a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesall } Bierlow. . . . .	48	40
258	Sheffield. . . . .	23	22
259	Rotherham. . . . .	8	5
260	Wakefield. . . . .	11	14
261	Huddersfield. . . . .	54	50
262	Dewsbury. . . . .	19	20
263	Halifax. . . . .	54	40
264	Bredford. . . . .	61	53
265	(a) Leeds, (b) Hunslet. . . . .	57	58
266	(a) Otley, (b) Keighley. . . . .	17	29
267	(a) Skipton, (b) Scarborough, (c) Settle. . . . .	17	14
268	(a) Pateley Bridge, (b) Ripon, (c) Knaresborough. . . . .	16	15
269	(a) Selby, (b) Goole, (c) Pontefract. . . . .	13	17
270	(a) Doncaster, (b) Thorne. . . . .	13	15
271	(a) Howden, (b) Skirlaugh. . . . .	8	7
272	Hull. . . . .	7	9
273	Scunthorpe. . . . .	6	15
274	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington. . . . .	29	23
275	(a) Rockingham, (b) Tadcaster. . . . .	7	14
276	York. . . . .	14	15
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering. . . . .	25	26
278	Scarborough. . . . .	9	8
279	(a) Whitby, (b) Guisborough, (c) Stokesley. . . . .	17	12
280	(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, } (e) Askrigg, (f) Reeth, (g) Boddale. . . . .	28	25

1845.—ILLEGITIMATE BIRTHS. 10.—NORTHERN DIVISION.

No.	(a) Darlington, (b) Stockton, (c) Easington.	22	21	22	85	25	29	19	21	47	41	42
231	Durham . . . . .	22	21	22	85	25	29	19	21	47	41	42
232	Durham . . . . .	13	15	13	57	17	13	9	12	30	22	109
233	Auckland, (b) Teseale, (c) Wendale .	20	23	23	26	95	27	21	26	8	52	12
234	Houghton-le-Spring, (b) Chester-le-Street	10	6	15	44	40	10	11	8	21	51	54
235	Sunderland . . . . .	16	18	21	9	64	5	17	17	27	38	114
236	Sunderland . . . . .	16	18	21	9	64	5	17	17	27	38	26
237	South Shields . . . . .	16	16	7	6	25	8	3	3	14	10	43
238	Gateshead . . . . .	13	15	12	12	52	8	14	11	25	23	97
239	Gateshead . . . . .	13	15	12	12	52	8	14	11	25	23	23

## 1845.—ILLEGITIMATE BIRTHS. 10.—NORTHERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
298	39. NORTHUMBRLAND. Tynemouth . . . . .	12	12	14	19	57	50	12	14	24	26	24	33
299		17	20	17	23	77	92	25	17	42	37	39	51
300		21	18	14	16	69	62	14	16	35	34	29	33
301		21	11	14	18	64	71	19	17	17	40	30	37
302		8	3	8	4	23	27	9	6	17	9	15	9
303	40. CUMBERLAND. (a) Glendale, (b) Bellingham, (c) Halkwhistle . . . . .	12	6	9	12	39	37	12	8	24	14	18	20
304		17	15	14	9	55	54	13	13	30	28	24	27
305		11	18	19	17	65	62	22	13	33	31	35	28
306		20	8	11	10	49	48	13	10	33	18	19	27
307		15	6	19	8	48	47	16	10	31	16	27	21
308	41. WESTMORELAND. (a) Bootle, (b) Alston, (c) Penrith . . . . .	14	5	10	8	37	44	5	17	19	22	21	19
309		20	14	12	17	63	75	26	12	46	26	28	38
310		21	21	25	31	98	81	24	13	45	34	42	58
311		17	15	14	9	55	54	13	13	30	28	24	27
312		11	18	19	17	65	62	22	13	33	31	35	28

## 1845.—ILLEGITIMATE BIRTHS. 11.—WELSH DIVISION.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
301	42. MONMOUTHSHIRE. (a) Monmouth, (b) Chepstow . . . . .	13	8	9	8	38	37	8	10	21	18	17	19
302		10	16	21	16	63	54	16	12	26	23	36	27
303		11	2	4	12	29	26	12	4	23	6	9	17
304		11	11	11	11	44	44	11	11	44	44	44	44
305	43. SOUTH WALES. (a) Cardiff, (b) Bridgend, (c) Neath . . . . .	16	15	10	13	54	71	16	19	32	34	31	28
306		23	15	14	19	71	74	20	22	43	37	27	38
307		7	3	5	6	21	14	6	2	13	5	7	10
308		16	15	10	13	54	71	16	19	32	34	31	28



307	CARMARTHENSHIRE.	25	25	15	12	77	76	24	20	14	18	49	29	30	153
308	(a) Llanelly, (b) Llandiloaw, (c) Llandovery Carmarthen . . . . .	20	15	14	9	58	63	23	13	14	13	43	28	22	121
309	PEMBROKESHIRE.														
310	(a) Narberth, (b) Pembroke Haverfordwest . . . . .	24	19	18	14	75	66	18	19	15	14	42	33	28	141
		27	18	7	9	61	61	17	17	17	10	44	33	19	122
311	CARDIGANSHIRE.														
312	(a) Cardigan, (b) Aberayron . . . . .	11	12	11	5	39	37	10	10	6	11	21	22	17	76
313	Aberystwith . . . . .	7	4	7	4	22	27	9	5	4	9	16	9	11	40
	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn . . . . .	20	17	15	18	70	63	18	17	14	14	38	34	29	133
314	BRECKNOCKSHIRE.														
	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay . . . . .	18	19	15	19	71	97	33	25	27	12	51	44	42	168
315	RADNORSHIRE.														
	(a) Presteigne, (b) Knighton, (c) Rhayader . . . . .	24	17	21	20	82	57	19	10	15	13	43	27	36	139
	44. NORTH WALES.														
316	MONTGOMERYSHIRE.														
317	(a) Newtown, (b) Montgomery . . . . .	19	18	9	19	65	85	28	19	19	19	47	37	28	150
	(a) Llanfyllin, (b) Machynlleth . . . . .	14	7	12	14	47	50	20	9	9	12	34	16	21	97
318	MERIONETHSHIRE.														
	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog . . . . .	16	12	13	11	52	56	9	13	17	17	25	25	30	108
319	CARNARVONSHIRE.														
320	(a) Pwllheli, (b) Carnarvon . . . . .	16	19	16	9	60	61	19	19	6	17	35	38	22	121
	(a) Bangor, (b) Conway . . . . .	5	5	8	9	27	36	13	15	6	2	18	20	14	63
321	DENBIGHSHIRE.														
	(a) Llanrwst, (b) St. Asaph, (c) Ruthin . . . . .	11	8	7	10	36	35	12	9	7	7	23	17	14	71
322	FLINTSHIRE.														
323	Wrexham . . . . .	1	11	13	16	54	56	16	15	12	13	30	26	25	110
	Holywell . . . . .	6	10	8	2	26	30	6	10	8	6	12	20	16	56
324	ANGLESEY.														
	Anglesey . . . . .	13	10	12	8	43	53	10	14	14	15	23	24	26	96

## 1845.—ABSTRACT OF TWIN BIRTHS,

Registered in England in the Year ending 31st December—or the Number of Cases in which Mothers were delivered of Two Living Children; distinguishing the *Legitimate* and *Illegitimate*, as well as those in which both were *Males* or *Females*, from those in which *one* was a *Male* and the *other* a *Female*. The Number of Children Born will be obtained in every case by doubling the Number in the Table.

DIVISIONS AND COUNTIES.		Legitimate.				Illegitimate.				TOTAL.
		M.M.	M.F.	F.F.	Total.	Total.	M.M.	M.F.	F.F.	
ENGLAND.										
Number of Twin Births		1372	1478	1337	4187	260	68	106	66	4447
Number of Children Born		2744	2956	2674	8374	520	136	212	172	8894
No.	DIVISIONS.									
1	Metropolis	178	216	168	562	18	5	5	8	580
2	South Eastern	168	115	127	350	20	7	6	7	370
3	South Midland	109	110	92	311	14	—	11	3	325
4	Eastern	75	61	97	233	11	3	3	5	244
5	South Western	119	149	114	382	14	2	9	3	391
6	Western	136	159	143	438	29	5	10	14	467
7	North Midland	98	93	95	286	26	10	7	9	312
8	North Western	207	234	200	641	52	11	21	20	693
9	York	156	169	154	479	36	11	17	8	515
10	Northern	105	89	99	293	16	6	6	4	279
11	Welsh	81	83	78	242	24	8	11	5	266
1. METROPOLIS.										
	Middlesex ( <i>part of</i> )	130	149	115	394	12	3	3	6	406
	Surrey ( <i>part of</i> )	41	54	48	143	5	2	1	2	148
	Kent (Greenwich)	7	13	5	25	1	—	1	—	26
2. SOUTH EASTERN DIVISION.										
1	Surrey ( <i>part of</i> )	9	17	10	36	2	1	—	1	38
2	Kent (except Greenwich)	45	47	45	137	8	3	2	3	145
3	Sussex	23	20	29	72	—	—	—	—	72
4	Hampshire	20	12	27	59	3	1	1	1	62
5	Berkshire	11	19	16	46	7	2	3	2	53
3. SOUTH MIDLAND DIVISION.										
6	Middlesex ( <i>part of</i> )	11	9	6	26	3	—	2	1	29
7	Hertfordshire	15	12	17	44	1	—	—	1	45
8	Buckinghamshire	18	15	16	49	3	—	2	1	52
9	Oxfordshire	12	16	9	37	2	—	2	—	39
10	Northamptonshire	12	22	13	47	1	—	1	—	48
11	Huntingdonshire	4	10	3	17	—	—	—	—	17
12	Bedfordshire	15	9	11	35	3	—	3	—	38
13	Cambridgeshire	22	17	17	56	1	—	1	—	57
4. EASTERN DIVISION.										
14	Essex	25	18	33	76	3	—	—	3	79
15	Suffolk	18	19	25	62	5	2	2	1	67
16	Norfolk	32	24	39	95	3	1	1	1	98
5. SOUTH WESTERN DIVISION.										
17	Wiltshire	12	25	17	54	4	1	3	—	58
18	Dorsetshire	11	12	11	34	1	—	1	—	35
19	Devonshire	40	39	42	121	3	—	3	—	124
20	Cornwall	25	32	21	78	3	1	—	2	81
21	Somersetshire	31	41	23	95	3	—	2	1	94
6. WESTERN DIVISION.										
22	Gloucestershire	31	27	30	88	7	2	2	3	95
23	Herefordshire	7	8	1	16	2	—	1	1	18
24	Shropshire	15	18	14	47	7	1	2	4	54
25	Worcestershire	27	29	20	76	4	—	1	3	80
26	Staffordshire	36	47	37	120	5	1	4	—	125
27	Warwickshire	20	30	41	91	4	1	—	3	95
7. NORTH MIDLAND DIVISION.										
28	Leicestershire	19	11	22	52	9	2	3	4	61
29	Rutlandshire	2	—	4	6	1	1	—	—	7
30	Lincolnshire	36	41	27	104	5	2	1	2	109
31	Nottinghamshire	20	20	19	59	5	3	1	1	64
32	Derbyshire	21	21	23	65	6	2	2	2	71
8. NORTH WESTERN DIVISION.										
33	Cheshire	37	41	35	113	10	1	4	5	123
34	Lancashire	170	193	165	528	42	10	17	15	570
9. YORK DIVISION.										
35	West Riding	115	152	122	369	31	8	16	7	400
36	East Riding with York	23	17	20	60	2	2	—	—	62
37	North Riding	18	20	12	50	3	1	1	1	53
10. NORTHERN DIVISION.										
38	Durham	53	35	23	116	6	2	2	2	122
39	Northumberland	23	35	25	88	4	2	2	—	92
40	Cumberland	20	14	13	47	5	2	2	1	52
41	Westmoreland	4	5	3	12	1	—	—	1	13
11. WELSH DIVISION.										
42	Monmouthshire	17	17	13	47	1	—	1	—	48
43	South Wales	38	40	37	115	15	5	7	3	130
44	North Wales	26	25	28	80	8	3	3	2	88

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greater part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.

## 1845.—TWIN BIRTHS. 1.—METROPOLIS.

DISTRICTS.		Legitimate.			Illegitimate.		
		M. M.	M. F.	F. F.	M. M.	M. F.	F. F.
No.	MIDDLESEX ( <i>part of</i> ).						
1	(a) Kensington, (b) Chelsea . . . . .	10	15	9	.	.	1
2	St. George, Hanover Square . . . . .	7	8	1	.	.	.
3	Westminster . . . . .	7	5	4	.	.	1
4	St. Martin-in-the-Fields . . . . .	4	.	4	.	.	.
5	St. James, Westminster . . . . .	1	3	2	.	.	.
6	Marylebone . . . . .	8	8	11	1	1	1
7	Pancras . . . . .	12	15	7	.	.	.
8	Islington . . . . .	10	6	6	.	.	.
9	Hackney . . . . .	7	2	.	.	.	.
10	St. Giles . . . . .	3	5	5	.	.	.
11	Strand . . . . .	6	7	2	.	.	.
12	Holborn . . . . .	1	3	4	.	.	.
13	Clerkenwell . . . . .	3	8	8	.	.	.
14	St. Luke . . . . .	6	5	4	.	.	.
15	(a) East London, (b) West London . . . . .	9	10	4	.	.	1
16	City of London . . . . .	5	4	3	.	.	.
17	Shoreditch . . . . .	7	11	9	1	.	1
18	Bethnal Green . . . . .	8	8	11	.	.	.
19	Whitechapel . . . . .	2	5	6	1	1	.
20	St. George-in-the-East . . . . .	5	5	3	.	.	1
21	Stepney . . . . .	4	14	8	.	1	.
22	Poplar . . . . .	5	2	4	.	.	.
	SURREY ( <i>part of</i> ).						
23	(a) St. Saviour, (b) St. Olave . . . . .	6	12	5	.	.	.
24	Bermondsey . . . . .	4	6	4	1	.	.
25	St. George, Southwark . . . . .	7	8	4	.	.	.
26	Newington . . . . .	5	9	8	.	.	1
27	Lambeth . . . . .	11	11	21	.	1	1
28	Wandsworth . . . . .	4	2	3	.	.	.
29	Camberwell . . . . .	2	3	3	1	.	.
30	Rotherhithe . . . . .	2	3	.	.	.	.
	KENT ( <i>part of</i> ).						
31	Greenwich . . . . .	7	13	5	.	1	.

## 1845.—TWIN BIRTHS. 2.—SOUTH EASTERN DIVISION.

No.	1. SURREY ( <i>part of</i> ).						
32	(a) Richmond, (b) Kingston . . . . .	2	4	3	.	.	.
33	(a) Chertsey, (b) Epsom . . . . .	1	3	3	.	.	.
34	Croydon . . . . .	2	3	1	.	.	.
35	(a) Godstone, (b) Reigate, (c) Dorking . . . . .	2	6	.	.	.	.
36	(a) Guildford, (b) Farnham, (c) Hambledon . . . . .	2	1	3	1	.	1
	2. KENT (except Greenwich.)						
37	(a) Lewisham, (b) Bromley, (c) Dartford . . . . .	6	6	.	.	.	1
38	(a) Gravesend, (b) North Aylesford, (c) Hoo . . . . .	2	2	7	.	.	.
39	Medway . . . . .	4	3	5	.	1	.
40	(a) Milton, (b) Sheppey, (c) Faversham, } (d) Bleau . . . . . }	8	3	3	.	.	.
41	(a) Isle of Thanet, (b) Eastry . . . . .	3	11	5	.	.	.
42	Dover . . . . .	3	3	3	.	.	.
43	(a) Elham, (b) Bridge . . . . .	4	3	4	.	.	.
44	Canterbury . . . . .	2	2	1	.	.	.
45	(a) East Ashford, (b) West Ashford, (c) Holling- } bourn . . . . . }	3	3	4	.	.	.
46	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook . . . . .	4	1	3	1	.	.
47	Maidstone . . . . .	3	4	4	.	.	2
48	Tunbridge . . . . .	1	2	2	1	.	.
49	(a) Maidstone, (b) Sevenoaks . . . . .	2	4	4	1	1	.
	3. SUSSEX.						
50	(a) Ticehurst, (b) Uckfield . . . . .	4	3	5	.	.	.
51	(a) Rye, (b) Hastings, (c) Battle . . . . .	1	3	4	.	.	.
52	(a) Hailsham, (b) Eastbourne, (c) Lewes . . . . .	4	5	3	.	.	.
53	(a) East Grinstead, (b) Hursham, (c) Cuckfield . . . . .	3	.	3	.	.	.
54	Brighton . . . . .	7	3	4	.	.	.

## 1845.—TWIN BIRTHS. 2.—SOUTH EASTERN DIVISION—continued.

DISTRICTS.		Legitimate.			Illegitimate.		
		M. M.	M. F.	F. F.	M. M.	M. F.	F. F.
No.	Sussex—continued.						
55	(a) Steyning, (b) Thakeham, (c) Worthing . . .	.	2	2	.	.	.
56	Chichester . . . . .	1	.	3	.	.	.
57	(a) West Hampnett, (b) Petworth, (c) Midhurst, } (d) Westbourne . . . . .	3	4	5	.	.	.
	4. HAMPSHIRE.						
58	Isle of Wight . . . . .	1	.	5	.	.	.
59	(a) Portsea, (b) Alverstoke . . . . .	3	6	2	1	.	.
60	(a) Havant, (b) Catherington, (c) Fareham, } (d) Droxford . . . . .	2	.	3	.	.	.
61	Southampton . . . . .	1	.	.	.	.	.
62	(a) South Stoneham, (b) New Forest, (c) Ly- mington, (d) Christchurch, (e) Ringwood, } (f) Fordingbridge, (g) Romsey . . . . .	6	2	6	.	.	.
63	(a) Stockbridge, (b) Andover, (c) Whitechurch, } (d) Kingsclere . . . . .	3	2	3	.	.	.
64	Winchester . . . . .	1	.	4	.	.	.
65	(a) Alresford, (b) Petersfield, (c) Alton, (d) } Basingstoke, (e) Hartley Wintney . . . . .	3	2	4	.	1	1
	5. BERKSHIRE.						
66	Windsor . . . . .	3	3	2	.	.	.
67	(a) Easthampstead, (b) Cookham, (c) Wokingham . . . . .	1	3	3	.	.	.
68	Reading . . . . .	1	1	1	1	1	.
69	(a) Bradfield, (b) Newbury, (c) Hungerford . . . . .	1	3	7	.	2	.
70	(a) Wantage, (b) Wallingford, (c) Abingdon, } (d) Faringdon . . . . .	5	9	3	1	.	2

## 1845.—TWIN BIRTHS. 3.—SOUTH MIDLAND DIVISION.

No.	6. MIDDLESEX (part of).						
71	Edmonton . . . . .	3	3	4	.	.	1
72	Brentford . . . . .	3	2	1	.	1	.
73	(a) Staines, (b) Uxbridge . . . . .	4	2	1	.	1	.
74	(a) Hendon, (b) Barnet . . . . .	1	2	.	.	.	.
	7. HERTFORDSHIRE.						
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop } Stortford . . . . .	4	5	3	.	.	1
76	(a) Royston, (b) Hitchin . . . . .	3	3	7	.	.	.
77	(a) St. Albans, (b) Watford, (c) Hemel Hemp- stead, (d) Berkhamstead . . . . .	8	4	7	.	.	.
	8. BUCKINGHAMSHIRE.						
78	(a) Amersham, (b) Eton . . . . .	3	4	3	.	.	.
79	Wycombe . . . . .	6	1	4	.	1	.
80	Aylesbury . . . . .	3	5	1	.	1	.
81	(a) Winslow, (b) Newport Pagnell, (c) Buck- ingham . . . . .	6	5	8	.	.	1
	9. OXFORDSHIRE.						
82	(a) Henley, (b) Thame, (c) Headington . . . . .	4	5	3	.	.	.
83	Oxford . . . . .	2	1	.	.	.	.
84	(a) Woodstock, (b) Bicester, (c) Banbury . . . . .	4	6	4	.	2	.
85	(a) Witney, (b) Chipping Norton . . . . .	2	4	2	.	.	.
	10. NORTHAMPTONSHIRE.						
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) } Potterspury . . . . .	6	7	.	.	.	.
87	(a) Hardingstone, (b) Wellingborough, (c) } Brixworth . . . . .	2	3	4	.	.	.
88	Northampton . . . . .	2	1	1	.	.	.
89	(a) Kettering, (b) Thrapston, (c) Oundle . . . . .	2	5	4	.	.	.
90	Peterborough . . . . .	.	6	4	.	1	.
	11. HUNTINGDONSHIRE.						
91	(a) Huntingdon, (b) St. Ives, (c) St. Neots . . . . .	4	10	3	.	.	.



## 1845.—TWIN BIRTHS. 3.—SOUTH MIDLAND DIVISION—continued.

No.	DISTRICTS.	Legitimate.			Illegitimate.		
		M.M.	M.F.	F.F.	M.M.	M.F.	F.F.
	12. BEDFORDSHIRE.						
92	Bedford . . . . .	6	5	1	.	1	.
93	(a) Ampthill, (b) Biggleswade . . . . .	2	2	6	.	.	.
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton . . . . .	7	2	4	.	2	.
	13. CAMBRIDGESHIRE.						
95	(a) Caxton, (b) Chesterton . . . . .	2	3	3	.	1	.
96	Cambridge . . . . .	3	2	1	.	.	.
97	(a) Linton, (b) Newmarket . . . . .	5	4	4	.	.	.
98	(a) Ely, (b) North Witchford, (c) Whittlesey, } (d) Wisbeach . . . . . }	12	8	9	.	.	.

## 1845.—TWIN BIRTHS. 4.—EASTERN DIVISION.

	14. ESSEX.						
99	West Ham . . . . .	1	2	.	.	.	.
100	(a) Romford, (b) Orsett, (c) Billericay . . . . .	4	2	8	.	.	.
101	(a) Rochford, (b) Maldon . . . . .	2	4	5	.	.	.
102	(a) Tendring, (b) Lexden . . . . .	4	2	5	.	.	.
103	Colechester . . . . .	1	1	4	.	.	1
104	(a) Witham, (b) Chelmsford . . . . .	7	1	4	.	.	1
105	(a) Ongar, (b) Epping, (c) Dunmow . . . . .	2	5	3	.	.	.
106	(a) Braintree, (b) Halstead, (c) Saffron Walden . . . . .	4	1	4	.	.	1
	15. SUFFOLK.						
107	(a) Risbridge, (b) Sudbury . . . . .	.	5	3	1	.	.
108	(a) Cosford, (b) Sanford . . . . .	1	.	2	1	.	.
109	Ipswich . . . . .	1	.	2	.	.	.
110	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartis- } mere . . . . . }	5	5	5	.	1	.
111	(a) Woodbridge, (b) Plomesgate . . . . .	3	6	5	.	.	.
112	(a) Blything, (b) Mutford, (c) Wangford . . . . .	4	1	4	.	1	.
113	(a) Bury St. Edmunds, (b) Thingoe, (c) Mil- } denhall . . . . . }	4	2	4	.	.	1
	16. NORFOLK.						
114	(a) Thetford, (b) Downham, (c) Swaffham . . . . .	3					
115	(a) Mitford, (b) Forehoe . . . . .	4	3	6	.	.	.
116	(a) Wayland, (b) Giltcross, (c) Depwade . . . . .		4	1	.	.	.
117	(a) Lodden, (b) Henstead, (c) St. Faiths, (d) } Blusfield . . . . . }	4	8	4	.	.	1
118	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) } Erpingham . . . . . }	2	3	9	.	1	.
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) } Erpingham . . . . . }	2	.	5	.	.	.
120	Yarmouth . . . . .	2	1	3	1	.	.
121	(a) Walsingham, (b) Docking, (c) Freebridge } Lynn, (d) King's Lynn . . . . . }	1	4	5	.	.	.

## 1845.—TWIN BIRTHS. 5.—SOUTH WESTERN DIVISION.

	17. WILTSHIRE.						
122	(a) Highworth, (b) Cricklade, (c) Malmes- } bury, (d) Chippenham . . . . . }	5	5	7	1	.	.
123	(a) Calne, (b) Marlborough, (c) Pewsey . . . . .	3	3	3	.	.	.
124	Devizes . . . . .	.	1	2	.	1	.
125	(a) Melksham, (b) Bradford, (c) Westbury . . . . .	1	8	3	.	.	.
126	(a) Amesbury, (b) Alderbury, (c) Wilton . . . . .	.	5	2	.	.	.
127	Salisbury . . . . .	1	1	.	.	.	.
128	(a) Tisbury, (b) Mere, (c) Warminster . . . . .	2	2	.	.	2	.

## 1845.—TWIN BIRTHS. 5.—SOUTH WESTERN DIVISION—continued.

DISTRICTS.		Legitimate.			Illegitimate.		
		M.M.	M.F.	F.F.	M.M.	M.F.	F.F.
No.	18. DORSETSHIRE.						
129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, } (d) Sturminster . . . . . }	3	6	3	.	.	.
130	(a) Poole, (b) Wareham . . . . .	1	2	2	.	.	.
131	(a) Sherborne, (b) Dorchester . . . . .	4	4	2	.	.	.
132	(a) Weymouth, (b) Bridport, (c) Beaminster . . . . .	3	.	4	.	1	.
	19. DEVONSHIRE.						
133	(a) Axminster, (b) Honiton . . . . .	4	5	3	.	.	.
134	Tiverton . . . . .	2	1	3	.	.	.
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstable . . . . . }	6	7	7	.	.	.
136	(a) Bideford, (b) Holsworthy . . . . .	3	3	4	.	.	.
137	(a) Tavistock, (b) Okehampton . . . . .	1	3	3	.	.	.
138	Exeter . . . . .	.	2	3	.	.	.
139	St. Thomas . . . . .	3	2	1	.	1	.
140	Newton Abbot . . . . .	6	1	5	.	.	.
141	(a) Totnes, (b) Kingsbridge, (c) Plympton } St. Mary . . . . . }	9	8	9	.	.	.
142	Plymouth . . . . .	3	1	1	.	.	.
143	(a) Stoke Damerel, (b) East Stonehouse, . . . . .	3	6	3	.	.	.
	20. CORNWALL.						
144	(a) St. Germans, (b) Liskeard . . . . .	4	7	2	.	.	.
145	(a) Launceston, (b) Stratton, (c) Camelford . . . . .	2	2	.	1	.	.
146	(a) Bodmin, (b) St. Columb . . . . .	.	2	1	.	.	.
147	St. Austell . . . . .	.	1	4	.	.	1
148	Truro . . . . .	4	6	3	.	.	.
149	Redruth . . . . .	6	2	5	.	.	.
150	Falmouth . . . . .	1	1	1	.	.	.
151	Helston . . . . .	2	2	2	.	.	.
152	(a) Penzance, (b) Scilly Islands . . . . .	6	9	3	.	.	1
	21. SOMERSETSHIRE.						
153	(a) Williton, (b) Wellington . . . . .	3	1	3	.	.	.
154	Taunton . . . . .	.	3	3	.	.	.
155	(a) Chard, (b) Yeovil, (c) Langport . . . . .	4	7	4	.	1	1
156	Bridgwater . . . . .	3	4	2	.	.	.
157	(a) Axbridge, (b) Wells . . . . .	2	5	2	.	.	.
158	(a) Shepton Mallet, (b) Wincanton . . . . .	2	4	.	.	.	.
159	(a) Froiae, (b) Clutton, (c) Keynsham . . . . .	11	8	4	.	.	.
160	Bath . . . . .	3	6	2	.	.	.
161	Bedminster . . . . .	3	3	3	.	1	.

## 1845.—TWIN BIRTHS. 6.—WESTERN DIVISION.

No.	22. GLOUCESTERSHIRE.						
162	Bristol . . . . .	5	6	8	.	.	.
163	Clifton . . . . .	5	7	4	.	.	1
164	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley . . . . . }	3	1	6	1	.	.
165	(a) Tetbury, (b) Cirencester . . . . .	4	.	1	.	.	1
166	Stroud . . . . .	4	3	2	.	1	1
167	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcombe . . . . . }	2	3	3	.	.	.
168	Cheltenham . . . . .	2	4	2	.	1	.
169	Gloucester . . . . .	3	2	2	1	.	.
170	(a) Wheatenhurst, (b) Westbury-on-Severn . . . . .	1	.	1	.	.	.
171	(a) Newent, (b) Tewkesbury . . . . .	2	1	1	.	.	.
	23. HEREFORDSHIRE.						
172	(a) Ross, (b) Ledbury . . . . .	3	2	.	.	1	1
173	Hereford . . . . .	1	6	1	.	.	.
174	(a) Bromyard, (b) Leominster, (c) Weobly . . . . .	3	.	.	.	.	.

1845.—TWIN BIRTHS. 6.—WESTERN DIVISION—*continued*.

DISTRICTS.		Legitimate.			Illegitimate.		
		M.M.	M.F.	F.F.	M.M.	M.F.	F.F.
No.	24. SHROPSHIRE.						
175	(a) Ludlow, (b) Church Stretton, (c) Clun . .	1	1	2	.	.	2
176	Atcham . . . . .	2	1	2	1	.	.
177	Shrewsbury . . . . .	2	2	.	.	1	.
178	(a) Oswestry, (b) Ellesmere, (c) Wem . . . .	5	5	2	.	1	1
179	(a) Market Drayton, (b) Newport . . . . .	2	2	2	.	.	1
180	(a) Wellington, (b) Madeley . . . . .	.	5	4	.	.	.
181	(a) Shifnal, (b) Bridgnorth, (c) Cleobury } Mortimer . . . . . }	3	2	2	.	.	.
	25. WORCESTERSHIRE.						
182	(a) Tenbury, (b) Martley, (c) Upton-on-Se- } vern . . . . . }	.	1	1	.	.	.
183	(a) Pershore, (b) Evesham, (c) Shipston-on- } Stour . . . . . }	1	3	3	.	.	.
184	Worcester . . . . .	2	2	1	.	.	.
185	(a) Droitwich, (b) Bromsgrove, (c) King's } Norton . . . . . }	5	1	3	.	.	.
186	Kidderminster . . . . .	3	2	4	.	.	.
187	Stourbridge . . . . .	2	5	4	.	.	.
188	Dudley . . . . .	14	15	4	.	1	3
	26. STAFFORDSHIRE.						
189	West Bromwich . . . . .	3	6	4	.	1	.
190	Walsall . . . . .	4	4	1	.	.	.
191	Wolverhampton . . . . .	10	10	12	.	.	.
192	(a) Tamworth, (b) Lichfield, (c) Barton-on- } Trent . . . . . }	7	8	3	1	1	.
193	(a) Uttoxeter, (b) Cheadle, (c) Leek . . . .	4	2	3	.	.	.
194	Newcastle-under-Lyme . . . . .	1	.	2	.	1	.
195	(a) Stoke-on-Trent, (b) Wolstanton . . . .	7	12	8	.	1	.
196	Stone . . . . .	.	2	.	.	.	.
197	Stafford . . . . .	.	2	3	.	.	.
198	Penkridge . . . . .	.	1	1	.	.	.
	27. WARWICKSHIRE.						
199	Birmingham . . . . .	9	8	16	.	.	2
200	Aston . . . . .	2	5	5	.	.	.
201	(a) Meriden, (b) Solihull, (c) Alcester . . .	1	1	2	.	.	.
202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby	1	3	7	.	.	.
203	Warwick . . . . .	1	5	2	1	.	.
204	Coventry . . . . .	3	4	3	.	.	.
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone .	3	4	6	.	.	1

## 1845.—TWIN BIRTHS. 7.—NORTH MIDLAND DIVISION.

No.	28. LEICESTERSHIRE.						
206	(a) Lutterworth, (b) Hinckley, (c) Blaby . . .	8	4	4	1	.	.
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch .	2	.	4	.	.	1
208	(a) Loughborough, (b) Barrow-on-Soar . . . .	1	3	1	1	.	1
209	Leicester . . . . .	6	3	12	.	2	1
210	(a) Billesdon, (b) Market Harborough, (c) } Melton Mowbray . . . . . }	2	1	1	.	.	1
	29. RUTLANDSHIRE.						
211	(a) Oakham, (b) Uppingham . . . . .	2	.	4	1	.	.
	30. LINCOLNSHIRE.						
212	(a) Stamford, (b) Bourne . . . . .	3	2	5	.	.	.
213	(a) Grantham, (b) Sleaford . . . . .	8	7	4	.	.	.
214	(a) Spalding, (b) Holbeach, (c) Boston . . .	10	11	6	1	.	.
215	(a) Spilsby, (b) Horncastle, (c) Louth . . .	6	5	6	1	1	2
216	Lincoln . . . . .	3	6	3	.	.	.
217	(a) Caistor, (b) Gleanford Brigg, (c) Gains- } borough . . . . . }	6	10	3	.	.	.

## 1845.—TWIN BIRTHS. 7.—NORTH MIDLAND DIVISION—continued.

DISTRICTS.		Legitimate.			Illegitimate.		
		M. M.	M. F.	F. F.	M. M.	M. F.	F. F.
No.	31. NOTTINGHAMSHIRE.						
218	(a) East Retford, (b) Worksop . . . . .	2	2	1	.	.	.
219	(a) Southwell, (b) Mansfield . . . . .	1	4	2	1	.	.
220	(a) Newark, (b) Bingham . . . . .	8	2	8	.	.	.
221	Basford . . . . .	6	6	6	1	.	.
222	Radford . . . . .	2	3	1	.	.	1
223	Nottingham . . . . .	1	3	1	1	1	.
	32. DERBYSHIRE.						
224	Shardlow . . . . .	2	3	4	.	.	.
225	Derby . . . . .	4	3	5	.	1	.
226	(a) Belper, (b) Ashborne . . . . .	6	2	5	1	.	1
227	Bakewell . . . . .	.	.	2	.	.	.
228	Chesterfield . . . . .	6	10	5	1	1	1
229	(a) Hayfield, (b) Chapel-en-le-Frith . . . . .	3	3	2	.	.	.

## 1845.—TWIN BIRTHS. 8.—NORTH WESTERN DIVISION.

No.	33. CHESHIRE.						
230	Stockport . . . . .	7	11	11	.	2	2
231	Macclesfield . . . . .	6	8	5	.	.	2
232	(a) Congleton, (b) Northwich . . . . .	4	4	4	.	.	.
233	Nantwich . . . . .	2	1	.	.	2	1
234	(a) Altrincham, (b) Runcorn . . . . .	6	8	7	1	.	.
235	(a) Great Boughton (Chester), (b) Wirrall . . . . .	12	9	8	.	.	.
	34. LANCASHIRE.						
236	Liverpool . . . . .	27	26	19	.	1	1
237	West Derby . . . . .	12	11	9	.	.	.
238	Ormskirk . . . . .	3	3	6	2	2	2
239	(a) Fylde, (b) Garstang, (c) Clitheroe . . . . .	4	4	5	.	.	.
240	Lancashire . . . . .	2	3	5	1	1	1
241	Ulverstone . . . . .	1	5	2	.	.	.
242	Burnley . . . . .	3	6	8	.	1	.
243	(a) Todmorden, (b) Haslingden . . . . .	7	7	4	.	.	.
244	Blackburn . . . . .	8	11	7	.	.	2
245	Preston . . . . .	8	7	5	2	2	.
246	Chorley . . . . .	5	2	5	.	.	1
247	Rochdale . . . . .	4	7	13	.	.	.
248	Bury . . . . .	10	5	7	.	.	1
249	Bolton . . . . .	16	19	11	1	2	1
250	Wigan . . . . .	5	10	9	.	2	2
251	(a) Leigh, (b) Prescott . . . . .	9	6	4	2	3	1
252	Warrington . . . . .	2	3	5	.	.	.
253	(a) Chorlton, (b) Worsley . . . . .	15	11	8	.	1	1
254	Manchester . . . . .	7	6	8	1	.	.
255	Salford . . . . .	9	16	10	1	1	1
256	Ashton . . . . .	13	25	15	.	1	1

## 1845.—TWIN BIRTHS. 9.—YORK DIVISION.

No.	35. WEST RIDING.						
257	(a) Saddleworth, (b) Ecclesfield, (c) Wortley, } (d) Ecclesall Bierlow . . . . .	9	11	8	1	1	2
258	Sheffield . . . . .	13	10	8	1	2	.
259	Rotherham . . . . .	1	.	1	1	2	.
260	Wakefield . . . . .	2	3	7	.	1	.
261	Huddersfield . . . . .	14	11	12	1	2	.
262	Dewsbury . . . . .	6	9	8	.	.	.



## 1845.—TWIN BIRTHS. 9.—YORK DIVISION—continued.

DISTRICTS.		Legitimate.			Illegitimate.		
		M. M.	M. F.	F. F.	M. M.	M. F.	F. F.
No.	35. WEST RIDING—continued.						
263	Halifax . . . . .	8	14	10	2	3	2
264	Bradford . . . . .	15	17	22	.	3	.
265	(a) Leeds, (b) Hunslet . . . . .	17	11	24	1	.	2
266	(a) Otley, (b) Keighley . . . . .	9	11	6	.	1	.
267	(a) Skipton, (b) Sedburgh, (c) Settle . . . . .	2	8	4	1	.	.
268	(a) Pateley Bridge, (b) Ripon, (c) Knares- borough . . . . .	6	8	4	.	1	.
269	(a) Selby, (b) Goole, (c) Pontefract . . . . .	7	11	4	.	.	1
270	(a) Doncaster, (b) Thorne . . . . .	7	8	4	.	.	.
	36. EAST RIDING (with YORK).						
271	(a) Howden, (b) Skirlaugh . . . . .	1	1	3	1	.	.
272	Hull . . . . .	4	5	6	1	.	.
273	Sculcoates . . . . .	3	5	2	.	.	.
274	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington . . . . .	3	4	4	.	.	.
275	(a) Pocklington, (b) Tadcaster . . . . .	6	.	4	.	.	.
276	York . . . . .	6	2	1	.	.	.
	37. NORTH RIDING.						
277	(a) Easingwold, (b) Malton, (b) Helmsley, (d) Pickering . . . . .	5	6	3	.	.	1
278	Scarborough . . . . .	4	4	1	1	.	.
279	(a) Whitby, (b) Guisborough, (c) Stokesley . . . . .	1	3	2	.	.	.
280	(a) Northaleton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale . . . . .	8	7	6	.	1	.

## 1845.—TWIN BIRTHS. 10.—NORTHERN DIVISION.

38. DURHAM.							
281	(a) Darlington, (b) Stockton, (c) Easington . . . . .	12	9	8	1	.	.
282	Durham . . . . .	11	4	5	.	.	1
283	(a) Auckland, (b) Teesdale, (c) Weardale . . . . .	8	6	3	.	.	.
284	Houghton-le-Spring, (b) Chester-le-Street . . . . .	3	5	7	.	.	.
285	Sutherland . . . . .	6	3	7	1	.	1
286	South Shields . . . . .	6	.	2	.	1	.
287	Gateshead . . . . .	7	8	3	.	1	.
39. NORTHUMBERLAND.							
288	Tynemouth . . . . .	2	11	8	1	2	.
289	Newcastle-on-Tyne . . . . .	9	8	3	.	.	.
290	(a) Castle Ward, (b) Hexham . . . . .	3	2	2	.	.	.
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford . . . . .	6	7	5	1	.	.
292	Berwick-on-Tweed . . . . .	4	6	2	.	.	.
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle . . . . .	4	1	5	.	.	.
40. CUMBERLAND.							
294	(a) Brampton, (b) Longtown . . . . .	1	.	2	.	1	.
295	Carlisle . . . . .	2	3	1	1	1	1
296	Wigton . . . . .	3	1	3	.	.	.
297	Cockermouth . . . . .	6	4	3	.	.	.
298	Whitehaven . . . . .	2	3	1	.	.	.
299	(a) Bootle, (b) Alston, (c) Fenrith . . . . .	6	3	3	1	.	.
41. WESTMORELAND.							
300	(a) East Ward, (b) West Ward, (c) Kendal . . . . .	4	5	3	.	.	1

## 1845.—TWIN BIRTHS. 11.—WELSH DIVISION.

No.	DISTRICTS.	Legitimate.			Illegitimate.		
		M.M.	M.F.	F.F.	M.M.	M.F.	F.F.
	42. MONMOUTHSHIRE.						
301	(a) Monmouth, (b) Chepstow . . . . .	5	5	1	.	1	.
302	(a) Abergavenny, (b) Pontypool . . . . .	7	9	7	.	.	.
303	Newport . . . . .	5	3	5	.	.	.
	43. SOUTH WALES.						
	GLAMORGANSHIRE.						
304	Merthyr Tydfil . . . . .	4	5	5	1	1	1
305	(a) Cardiff, (b) Bridgend (c) Neath . . . . .	6	6	4	.	.	.
306	Swansea . . . . .	3	3	2	.	.	.
	CARMARTHENSHIRE.						
307	(a) Llanelly, (b) Llandilofawr, (c) Llandovery . . . . .	9	7	4	.	1	.
308	Carmarthen . . . . .	3	4	4	.	1	.
	PEMBROKESHIRE.						
309	(a) Narberth, (b) Pembroke . . . . .	2	1	3	1	.	.
310	Haverfordwest . . . . .	1	4	2	.	.	.
	CARDIGANSHIRE.						
311	(a) Cardigan, (b) Aberayron . . . . .	1	1	1	1	1	.
312	Aberystwith . . . . .	1	1	2	.	.	1
313	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyu . . . . .	1	3	2	1	.	.
	BRECKNOCKSHIRE.						
314	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay . . . . .	7	4	6	.	1	1
	RADNORSHIRE.						
315	(a) Presteigne, (b) Knighton, (c) Rhayader . . . . .	.	1	2	1	2	.
	44 NORTH WALES.						
	MONTGOMERYSHIRE.						
316	(a) Newtown, (b) Montgomery . . . . .	2	2	3	.	.	.
317	(a) Llanfyllin, (b) Machynlleth . . . . .	1	.	3	1	1	.
	MERIONETHSHIRE.						
318	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog . . . . .	3	7	3	1	1	.
	CAERNARVONSHIRE.						
319	(a) Pwllheli, (b) Carnarvon . . . . .	4	2	5	.	.	2
320	(a) Bangor, (b) Conway . . . . .	6	4	1	.	.	.
	DENBIGHSHIRE.						
321	(a) Llanrwst, (b) St. Asaph, (c) Ruthin . . . . .	2	3	4	.	.	.
	FLINTSHIRE.						
322	Wrexham . . . . .	6	4	2	1	.	.
323	Holywell . . . . .	2	1	4	.	1	.
	ANGLESEY.						
324	Anglesey . . . . .	.	3	3	.	.	.

1845.—TRIPLE BIRTHS,

Registered in England in the Year ending 31st December.

DISTRICTS.	M.M.M.	M.M.F.	M.F.F.	F.F.F.	Occupation of the Father.
London, City . . . .	..	..	..	1	Tailor.
Shoreditch . . . .	..	..	1	..	Shoemaker.
Midhurst . . . .	1	..	..	..	Labourer.
Portsea . . . .	..	1	..	..	Gunner, R. N.
Winchester . . . .	..	..	..	1	Labourer.
Basingstoke . . . .	..	..	1	..	Labourer.
Reading . . . .	..	..	1	..	Labourer.
Wellingborough . . .	1	..	..	..	Hatter.
Amesbury . . . .	..	..	1	..	Labourer.
Redruth . . . .	..	..	1	..	Micor.
Wincanton . . . .	1	..	..	..	Labourer.
Bristol . . . .	1	..	..	..	Shoemaker.
Basford . . . .	..	1	..	..	Baker.
West Derby . . . .	..	..	..	1	Book-keeper.
Preston . . . .	..	..	..	1	Farmer.
Easingwold . . . .	..	..	1	..	Labourer.
Pwllheli . . . .	..	..	..	1	Labourer.
Pwllheli . . . .	..	..	..	1	Farmer.
Holywell . . . .	1	..	..	..	Stonemason.

1845.—QUADRUPLE BIRTHS,

Registered in England in the Year ending 31st December.

	Males.	Females.	
Croydon . . . .	1	3	The wife of a Cowkeeper
Haslingden . . . .	4	—	The wife of a Dresser.

DIVISIONS AND COUNTIES.		MALES.								FEMALES.	
		1838	1839	1840	1841	1842	1843	1844	1845	1838	1839
ENGLAND . . . . .		175160	172766	182421	174198	176594	175721	181126	177529	167600	166218
No.	DIVISIONS.										
1	Metropolis*	27461	23546	24244	23478	23337	25456	26037	24525	26085	22554
2	South Eastern*	15026	14049	14475	14433	15291	15180	15422	14493	13911	13296
3	South Midland.	11953	11399	12250	12265	12083	11961	12641	12079	11923	11326
4	Eastern . . . . .	10392	10532	10824	10299	10580	9893	11224	11062	10396	10230
5	South Western.	16883	15289	16698	16326	17896	17472	18233	16416	16678	15264
6	Western . . . . .	20639	20019	21640	21448	22259	20513	22068	21526	19488	18797
7	North Midland . . . . .	10649	11568	13007	11695	11618	11429	11719	11581	10175	11335
8	North Western . . . . .	26049	29203	30910	27126	27548	27743	27044	28226	24613	28091
9	York . . . . .	16413	17816	18165	16981	17234	17009	17125	17709	15732	17145
10	Northern . . . . .	8815	8995	9048	9415	8899	8912	8308	8603	8389	8369
11	Welsh. . . . .	10870	10350	11160	10712	9849	10153	11305	11304	10205	9811
1. METROPOLIS.											
	Middlesex (part of) . . . . .	20424	17373	17587	17190	17124	18772	18868	17913	19912	17105
	Surrey (part of)*. . . . .	5505	4914	5234	4945	4916	5329	5737	5305	5229	4570
	Kent (Greenwich) . . . . .	1532	1259	1423	1343	1297	1355	1412	1307	944	819
2. SOUTH EASTERN DIVISION.											
1	Surrey (part of)*. . . . .	1961	1722	1792	1762	1803	1606	1638	1730	1827	1534
2	Kent (except Greenwich) . . . . .	4741	4656	4642	4516	5046	5313	5146	4506	4255	4204
3	Sussex . . . . .	2821	2587	2789	2877	2844	2387	2853	2705	2684	2610
4	Hampshire . . . . .	3535	3262	3282	3423	3689	3549	3596	3517	3153	3114
5	Berkshire . . . . .	1968	1822	1970	1875	1909	1825	1889	1740	1992	1834
3. SOUTH MIDLAND DIVISION.											
6	Middlesex (part of). . . . .	1611	1431	1579	1464	1430	1407	1574	1380	1567	1423
7	Hertfordshire . . . . .	1600	1585	1648	1663	1647	1602	1636	1643	1612	1487
8	Buckinghamshire . . . . .	1533	1360	1561	1521	1427	1391	1557	1475	1506	1408
9	Oxfordshire . . . . .	1697	1608	1633	1694	1769	1630	1624	1752	1721	1576
10	Northamptonshire . . . . .	2037	1962	2104	2094	2078	2027	2302	2225	2082	2040
11	Huntingdonshire . . . . .	526	554	608	570	643	631	621	574	522	563
12	Bedfordshire . . . . .	1158	1112	1177	1132	1164	1191	1260	1172	1233	1112
13	Cambridgeshire . . . . .	1781	1787	1940	2127	1925	2082	2067	1858	1685	1717
4. EASTERN DIVISION.											
14	Essex . . . . .	3457	3309	3536	3114	3314	3115	3347	3299	3239	3043
15	Suffolk . . . . .	3119	3063	3041	3084	3006	2803	3169	3257	3299	3057
16	Norfolk . . . . .	3816	4160	4247	4101	4260	3970	4708	4506	3858	4130
5. SOUTH WESTERN DIVISION.											
17	Wiltshire . . . . .	2541	2202	2510	2538	2295	2480	2369	2308	2615	2218
18	Dorsetshire . . . . .	1599	1424	1492	1454	1626	1722	1759	1579	1691	1438
19	Devonshire . . . . .	5016	4451	4817	4824	5711	5063	5377	5030	4833	4482
20	Cornwall . . . . .	3112	2939	3239	3181	3916	3455	4066	3049	2985	2819
21	Somersetshire . . . . .	4615	4253	4710	4329	4348	4752	4662	4450	4554	4307
6. WESTERN DIVISION.											
22	Gloucestershire . . . . .	4406	3829	4610	4267	4404	4230	4477	4103	4302	3729
23	Herefordshire . . . . .	1076	883	973	996	1166	1192	1031	963	938	911
24	Shropshire . . . . .	2611	2267	2304	2600	2588	2471	2527	2435	2464	2135
25	Worcestershire . . . . .	3515	3498	3711	3751	3842	3433	4029	4063	3286	3178
26	Staffordshire . . . . .	4321	5076	5313	5226	5662	4783	5046	5207	4522	4575
27	Warwickshire . . . . .	4210	4466	4529	4608	4657	4404	4958	4755	3976	4270
7. NORTH MIDLAND DIVISION.											
28	Leicestershire . . . . .	2317	2408	2770	2447	2539	2282	2371	2597	2170	2292
29	Rutlandshire . . . . .	200	187	267	262	218	209	215	208	170	193
30	Lincolnshire . . . . .	3169	3335	3756	3874	3484	3560	3599	3424	2960	3228
31	Nottinghamshire . . . . .	2531	2904	3541	2670	2780	2909	2925	2814	2515	2929
32	Derbyshire . . . . .	2432	2684	2673	2442	2597	2469	2609	2538	2360	2693
8. NORTH WESTERN DIVISION.											
33	Cheshire . . . . .	4135	4544	4755	4295	4307	4299	4009	4335	4148	4464
34	Lancashire . . . . .	21914	24669	26155	22831	23241	23444	23035	23891	20465	23627
9. YORK DIVISION.											
35	West Riding . . . . .	12260	13434	13438	12427	12851	12764	12804	13603	11562	12850
36	East Riding (with York) . . . . .	2475	2575	2918	2853	2558	2571	2635	2429	2419	2389
37	North Riding . . . . .	1678	1807	1809	1701	1825	1674	1686	1677	1751	1906
10. NORTHERN DIVISION.											
38	Durham . . . . .	3592	3731	3854	4077	3975	3784	3483	3601	3351	3387
39	Northumberland . . . . .	2697	2880	2836	2994	2740	2861	2455	2652	2370	2733
40	Cumberland . . . . .	1916	1770	1720	1852	1680	1769	1796	1756	1865	1659
41	Westmoreland . . . . .	610	614	638	492	504	498	574	594	603	590
11. WELSH DIVISION.											
42	Monmouthshire . . . . .	1678	1773	1857	1970	1620	1745	1799	1785	1484	1507
43	South Wales . . . . .	5531	5096	5401	5080	4921	4964	5920	5706	5285	4880
44	North Wales . . . . .	3661	3481	3902	3662	3308	3444	3586	3813	3436	3424

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greater part of the District boundaries of the respective Counties named. \* The Mortality of the District of Wandswoth is included in the Metro-



## DEATHS,

Years, 1838-45 — (Exclusive of Stillborn.)

FEMALES.						MALES AND FEMALES.							
1840	1841	1842	1843	1844	1845	1838	1839	1840	1841	1842	1843	1844	1845
177266	169649	172925	170724	175807	171837	342760	338984	339687	343847	349519	346145	356933	349266
22912	22814	22905	24021	23072	23793	53546	46100	47156	46292	46242	49477	51109	48318
13866	13756	14161	14356	14514	13396	28937	27345	28341	28209	29432	29536	29936	27894
12294	12360	11953	11676	12620	12219	23891	22725	24544	24525	24036	23637	23261	24298
10645	10414	10525	10237	11080	11166	20788	20762	21469	20713	21105	20120	22304	22228
16957	16210	18268	17763	18374	16595	33561	30553	33655	32536	36164	35235	36607	32011
20905	20440	21823	20075	21464	20489	40127	38816	42545	41888	44082	40588	43532	42015
12779	11403	11343	11006	11435	11230	20824	22903	25786	23098	22961	22435	23151	22811
29025	26254	26626	26785	26232	26862	50662	57294	60835	53380	54174	54528	53276	55088
17569	16643	16792	16797	16268	16960	32145	34961	35734	33624	34026	33606	33393	34669
8713	9073	8747	8376	7870	8306	17204	17364	17761	18183	17646	17283	16178	16969
10701	10382	9782	9642	10878	10821	21075	20161	21861	21094	19631	19795	22183	22125
17237	17160	17185	17959	18784	17826	40336	34538	34824	34359	34309	36731	37632	35739
4772	4790	4929	5121	5309	5045	10734	9984	10006	9735	9845	10450	11066	10350
903	855	791	941	979	922	2476	2078	2326	2198	2088	2296	2391	2229
1647	1709	1645	1549	1582	1596	3788	3256	3439	3471	3448	3155	3220	3326
4285	481	4515	4741	4729	4266	8996	8860	8927	8397	9561	10034	9875	9072
2717	2731	2805	2933	2796	2318	5505	5197	5506	5608	5649	5340	5649	5223
3239	3278	3330	3315	3634	3297	6588	6376	6521	6701	7019	6864	7530	6814
1978	1957	1866	1798	1773	1719	3960	3656	3948	3832	3775	3623	3662	3459
1468	1357	1452	1385	1391	1361	3178	2854	3047	2321	2882	2792	2965	2741
1605	1634	1576	1498	1638	1628	3212	3072	3253	3297	3223	3100	3294	3271
1612	1537	1489	1362	1685	1498	3039	2768	3173	3058	2915	2753	3242	2973
1623	1776	1851	1689	1768	1678	3418	3184	3256	3470	3620	3319	3332	3430
2169	2118	2007	2046	2330	2345	4139	4002	4273	4212	4085	4073	4632	4570
653	634	579	597	637	599	1048	1117	1261	1204	1222	1228	1258	1173
1260	1179	1205	1245	1277	1283	2391	2224	2437	2311	2369	2436	2537	2455
1904	2025	1795	1854	1934	1827	3466	3504	3844	4152	3720	3936	4001	3685
3284	3074	3166	3107	3258	3344	6696	6352	6820	6188	6480	6222	6605	6643
3145	3223	3120	3011	3214	3315	6418	6120	6136	6507	6126	5819	6333	6572
4216	4117	4239	4109	4608	4507	7674	8290	8463	8213	8499	8079	9316	9013
2619	2438	2598	2623	2452	2421	5156	4420	5129	4976	4893	5103	4821	4729
1516	1523	1738	1691	1942	1643	3290	2802	2938	2977	3364	3413	3761	3222
4905	4660	5033	5299	5450	5135	9849	8933	9722	9484	11344	10362	10827	10165
2990	3020	3795	3428	3721	2968	6097	5778	6229	6201	7711	6883	7787	6017
4927	4569	4504	4722	4809	4428	9169	8560	9637	8898	8852	9474	9471	8878
4597	4301	4474	4327	4466	4261	8708	7557	9207	8568	8878	8537	8943	8364
990	946	1053	1064	1064	941	2014	1794	1963	1942	2219	2256	2095	1904
2411	2477	2634	2309	2530	2279	5075	4402	4915	5077	5222	4780	5057	4714
3494	3611	3682	3339	3769	3751	6801	6676	7205	7362	7324	6772	7798	7814
5133	4816	5419	4643	4778	4737	9343	9651	10446	10042	11021	9426	9824	9944
4220	4250	4561	4393	4357	4520	8186	8736	8609	8897	9218	8797	9815	9275
2781	2351	2437	2228	2388	2508	4487	4700	5451	4798	4976	4510	4759	5105
259	282	205	169	212	222	370	380	526	544	423	378	427	420
3587	3709	3260	3398	3401	3210	6129	6613	7243	7583	6744	6958	7000	6634
3536	2625	2761	2738	2929	2820	5046	5833	7077	5295	5541	5647	5854	5634
2716	2436	2680	2473	2505	2470	4792	5377	5389	4878	5277	4942	5114	5008
4655	4314	4307	4218	5019	4115	8283	9008	9410	8609	8614	8517	7923	8450
25270	21940	22319	22367	22313	22747	42379	48286	51425	44771	45560	46011	45348	46638
12694	12085	12218	12382	12110	12861	23852	26284	26132	24512	25069	25146	24914	26464
3004	2330	2618	2361	2524	2399	4891	4964	5922	5683	5176	5132	5159	4828
1871	1728	1956	1854	1634	1700	3429	3713	3680	3429	3781	3528	3320	3377
3713	3979	3686	3536	3235	3426	6943	7118	7567	8056	7661	7320	6718	7027
2679	2877	2766	2656	2394	2371	5267	5613	5515	5871	5506	5317	4849	5223
1747	1725	1775	1725	1725	1746	3781	3429	3447	3577	3455	3494	3521	3502
594	592	520	439	516	563	1213	1204	1232	984	1024	957	1090	1157
1643	1735	1549	1459	1597	1558	3162	3280	3500	3705	3169	3204	3396	3343
5113	5061	4862	4750	5676	5500	10816	9976	10514	10141	9783	9714	11596	11206
3945	3586	3371	3433	3605	3763	7097	6905	7847	7548	6719	6877	7191	7576

the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the polis in each of the above Years, though the Deaths did not appear in the Weekly Metropolitan Returns till 1844.

ABSTRACT OF DEATHS,  
Registered in England in the Four Quarters of the Years, 1838-45.  
(*Exclusive of Stillborn.*)

DIVISIONS AND COUNTIES.		1838				1839				1840				1841			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
ENGLAND . . . .		98152	90877	72877	80854	89740	87969	76280	84995	98396	90339	80392	89630	99069	86134	75440	83204
DIVISIONS.																	
No.																	
1	Metropolis.	15839	13312	11592	12813	11949	11203	11378	11570	11901	11047	11305	12903	13894	10628	10642	11123
2	South Eastern.	8641	7803	6074	6419	7206	7284	6230	6825	7581	7373	6412	6975	7894	7155	6214	6946
3	South Midland.	7147	6259	5181	5304	6020	5898	5115	5692	6910	6017	5588	6029	6915	6222	5358	6030
4	Eastern.	5786	5316	4672	4851	5609	5891	4421	4881	5729	5691	5136	5223	5856	5245	4489	4923
5	South Eastern.	9831	9047	7026	7657	8675	8106	6560	7212	9262	8675	7507	8211	9142	8334	7143	7917
6	Western.	12269	10485	8304	9039	10533	9966	8469	11630	11630	10323	9728	10664	11946	10282	8982	10678
7	North Midland.	5620	5542	4534	5128	5668	5648	5210	6177	7489	6416	5627	6254	6702	6016	5002	5378
8	North Western.	13854	10339	12815	12915	14922	15107	12606	14659	17238	15708	13004	14835	15637	13155	11610	12918
9	York.	7759	8924	7243	8189	8988	9182	7847	8844	9869	9041	7904	8920	9789	8540	7319	7976
10	Northern.	5031	4642	3609	3892	4243	4370	4175	4576	4890	4406	4124	4541	5101	4661	4185	4541
11	Welsh.	6315	5893	4313	4751	5707	5354	4269	4631	6347	5742	4497	5075	6033	5796	4498	4769
1. METROPOLIS.																	
	Middlesex ( <i>part of</i> )	12090	10083	8694	9464	8847	8446	8630	8615	8913	8110	8356	9545	10411	7871	7933	8144
	Surrey ( <i>part of</i> )	3014	2559	2362	2799	2656	2276	2194	2458	2452	2365	2444	2745	2870	2244	2153	2468
	Kent ( <i>Greenwich</i> )	735	665	526	550	546	481	554	497	636	572	505	613	613	513	556	516
2. SOUTH EASTERN DIVISION.																	
1	Surrey ( <i>part of</i> )	1117	1061	807	803	841	875	741	799	929	891	792	827	941	933	770	897
2	Kent ( <i>except Greenwich</i> )	2747	2375	1868	2006	2285	2286	2177	2112	2403	2301	2968	2135	2407	2192	1880	2118
3	Sussex.	1667	1462	1151	1256	1404	1461	1085	1247	1489	1539	1183	1295	1605	1265	1235	1259
4	Hampshire	1940	1788	1388	1721	1698	1721	1435	1532	1699	1673	1481	1668	1606	1600	1494	1701
5	Berkshire	1170	1117	860	813	988	941	792	935	1061	969	868	1050	1035	931	885	1041
3. SOUTH MIDLAND DIVISION.																	
6	Middlesex ( <i>part of</i> )	994	803	740	641	794	790	710	700	803	684	806	754	857	649	651	664
7	Herefordshire.	915	840	679	778	846	712	700	814	888	753	804	808	857	855	681	738
8	Buckinghamshire.	933	809	657	650	694	747	613	715	914	737	681	841	838	825	642	733
9	Oxfordshire.	1056	948	708	736	860	848	687	789	939	802	707	808	931	841	784	914
10	Northamptonshire	1255	1034	919	931	1023	1093	864	1022	1179	1090	929	1075	1164	1027	923	1095
11	Huntingdonshire.	299	276	242	283	273	283	230	281	354	369	279	251	312	312	251	291
12	Bedfordshire	775	656	464	496	620	563	487	654	758	629	479	571	649	579	491	592
13	Cambridgeshire.	960	893	772	841	990	932	775	817	1075	953	903	913	1136	1134	932	950

14	4. EASTERN DIVISION.	1854	1670	1326	1046	1725	1710	1380	1537	1850	1685	1624	1661	1819	1543	1304	1477
15	Essex . . . . .	1802	1756	1369	1461	1645	1727	1337	1411	1646	1507	1475	1498	1863	1646	1334	1464
16	Suffolk . . . . .	2130	2060	1777	1707	2239	2414	1704	1933	2233	2139	2027	2065	2274	2111	1851	1952
17	5. SOUTH WESTERN DIVISION.	1595	1469	1069	1023	1220	1085	1009	1107	1412	1339	1141	1237	1432	1262	1088	1194
18	Wiltshire . . . . .	1014	924	676	672	832	784	611	615	794	803	617	724	854	799	647	677
19	Dorsetshire . . . . .	2899	2575	2004	2371	2490	2378	1978	2087	2780	2339	2163	2426	2584	2367	2096	2427
20	Devonshire . . . . .	1600	1528	1335	1614	1718	1317	1138	1405	1694	1523	1382	1630	1791	1552	1343	1515
21	Corwall . . . . .	2719	2551	1922	1977	2395	2342	1825	1998	2573	2671	2199	2194	2481	2244	1969	2104
22	6. WESTERN DIVISION.	2797	2272	1733	1906	2008	1917	1589	2043	2458	2392	2135	2362	2592	2143	1841	1930
23	Gloucestershire . . . . .	571	531	440	472	571	440	377	406	515	498	450	400	512	503	432	484
24	Herefordshire . . . . .	1456	1365	1076	1178	1245	1172	932	1053	1471	1269	981	1194	1480	1274	1082	1291
25	Shropshire . . . . .	2177	1699	1386	1539	1862	1618	1456	1740	2004	1796	1629	1776	2089	1870	1519	1934
26	Worcestershire . . . . .	2851	2488	1914	2090	2588	2553	2078	2432	2797	2493	2372	2784	2903	2465	2063	2611
27	Staffordshire . . . . .	2417	2130	1755	1884	2279	2266	2037	2154	2355	2145	2161	2448	2370	2069	2005	2363
28	7. NORTH MIDLAND DIVISION.	1175	1218	956	1138	1182	1118	1072	1328	1660	1303	1165	1323	1371	1199	1041	1167
29	Leicestershire . . . . .	1110	87	93	80	104	103	79	94	117	112	133	164	144	125	111	164
30	Rutlandshire . . . . .	1666	1719	1360	1451	1732	1719	1570	1592	1911	1839	1625	1968	2294	1973	1601	1707
31	Lincolnshire . . . . .	1375	1369	1178	1184	1439	1326	1305	1763	2157	1725	1589	1606	1550	1395	1097	1353
32	Nottinghamshire . . . . .	1294	1216	1007	1275	1411	1382	1184	1409	1644	1437	1115	1193	1343	1324	1124	1087
33	8. NORTH WESTERN DIVISION.	2486	2314	1611	1872	2296	2477	1930	2205	2649	2359	2070	2532	2544	2183	1817	2110
34	Cheshire . . . . .	11368	11340	8728	10943	12546	12630	10676	12454	14639	13649	10384	12503	13153	11017	9733	10808
35	9. YORK DIVISION.	5547	6696	5440	6139	6768	6955	5905	6656	7288	6640	5671	6533	7201	6191	5265	5855
36	West Riding . . . . .	1961	1260	1092	1281	1259	1292	1102	1311	1469	1453	1461	1539	1630	1419	1308	1326
37	East Riding (with York) . . . . .	981	968	711	769	961	935	840	977	1112	948	772	848	958	930	745	795
38	10. NORTHERN DIVISION.	1962	1904	1515	1562	1666	1819	1775	1838	1888	1861	1882	1926	2210	1977	1862	2007
39	Durham . . . . .	1594	1333	1141	1194	1353	1420	1343	1492	1508	1333	1307	1367	1511	1514	1371	1475
40	Northumberland . . . . .	1165	1074	784	858	898	848	794	893	859	682	682	969	1108	888	759	822
41	Cumberland . . . . .	340	326	269	278	325	283	263	333	356	334	253	269	272	232	193	237
42	Westmoreland . . . . .	1056	848	598	660	980	862	669	769	1074	998	725	773	934	1115	820	836
43	11. WALES DIVISION.	3135	2888	2274	2519	2839	2920	9006	2121	3467	2632	2117	2468	2970	2757	2009	2315
44	Monmouthshire . . . . .	2124	1957	1441	1575	1888	1573	1504	1641	2206	2152	1655	1834	2129	1924	1577	1618



ABSTRACT OF DEATHS,  
Registered in England in the Four Quarters of the Years, 1833-45.  
(*Exclusive of Stillborn.*)

DIVISIONS AND COUNTIES.		1842				1843				1844				1845			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
No.	ENGLAND . . . .	96314	86538	82339	84328	94926	87234	76792	87493	101024	85337	79708	90864	104664	89149	74872	80631
DIVISIONS.																	
1	Metropolis. . . . .	12500	10439	11375	11928	12371	11608	11331	14107	13471	11490	12047	14101	14098	11210	10973	12037
2	South Eastern. . . . .	7908	7421	7024	7039	8131	7220	6932	7543	8601	7326	6578	7431	8279	7297	6007	6311
3	South Midland. . . . .	6394	6129	5802	5711	6542	5794	5240	6061	7415	6045	5463	6327	7318	6342	5316	5322
4	Eastern. . . . .	5598	5507	5008	4992	5519	5070	4357	4974	6351	5445	4825	5483	6811	6161	4731	4525
5	South Eastern. . . . .	9198	9051	8454	8461	10125	8839	7428	8843	10485	8919	8178	9025	10145	8625	6778	7463
6	Western. . . . .	12625	10780	10303	10374	11518	10144	8955	10271	12685	10239	9530	11078	13236	10767	8533	9479
7	North Midland. . . . .	6531	5747	5278	5385	6219	5706	4932	5548	6740	5714	4997	5703	6855	6131	4846	4999
8	North Western. . . . .	15391	12938	12758	12947	14929	13813	12506	13290	14906	12288	12051	14031	16429	13430	11955	13274
9	York . . . . .	3397	3845	3750	3834	9135	9188	7552	7931	9056	8954	7642	8431	9972	8951	7544	8202
10	North. . . . .	4220	4415	4027	4037	4673	4702	3792	4121	4590	4090	3685	3813	4668	4314	3725	4202
11	Welsh. . . . .	5628	5266	4167	4570	5744	5150	4087	4314	6324	5516	4712	5431	6873	5921	4464	4867
1. METROPOLIS.																	
1	Middlesex ( <i>part of</i> ) . . . . .	9250	7711	8337	8811	9207	8731	8446	10297	9994	8467	9025	10166	10420	8395	8199	8725
2	Surrey ( <i>part of</i> ) . . . . .	2743	2935	2331	2536	2697	2355	2401	2997	2856	2495	2502	3213	3019	2299	2301	2731
3	Kent (Greenwich) . . . . .	507	493	507	581	467	472	544	813	621	528	520	722	639	516	473	581
2. SOUTH EASTERN DIVISION.																	
1	Surrey ( <i>part of</i> ) . . . . .	952	942	784	770	881	758	719	797	885	840	680	815	981	881	740	724
2	Kent (except Greenwich) . . . . .	2509	2377	2417	2258	2630	2358	2357	2709	2829	2408	2245	2383	2672	2298	2036	2046
3	Sussex . . . . .	1414	1459	1290	1486	1731	1307	1257	1375	1681	1369	1153	1416	1490	1422	1109	1212
4	Hampshire . . . . .	1950	1749	1655	1665	1872	1672	1582	1738	2102	1801	1708	1919	2153	1804	1341	1516
5	Berkshire . . . . .	1083	994	878	920	1037	925	737	924	1104	908	762	888	993	892	761	813
3. SOUTH MIDLAND DIVISION.																	
6	Middlesex ( <i>part of</i> ) . . . . .	748	728	731	675	725	635	637	725	809	687	705	764	778	634	586	693
7	Hertfordshire . . . . .	876	803	802	742	909	703	730	765	1014	714	711	835	1005	862	725	679
8	Huntingdonshire . . . . .	863	795	647	670	775	702	559	717	915	779	706	832	939	762	654	625
9	Oxfordshire . . . . .	1006	873	852	889	932	806	752	929	1031	711	713	877	984	919	739	803
10	Northamptonshire . . . . .	1138	1052	958	937	1040	1065	910	1057	1318	1164	1016	1134	1360	1222	1037	951
11	Huntingdonshire . . . . .	302	269	338	333	353	302	282	388	332	332	241	297	365	363	267	267
12	Bedfordshire . . . . .	621	615	553	580	719	577	489	651	747	576	553	661	715	642	595	563
13	Cambridgeshire . . . . .	900	994	921	905	1089	983	841	1023	1193	1083	818	907	1189	946	751	729



14	Essex . . . . .	1726	1696	1607	1521	1693	1496	1333	1700	1925	1542	1390	1648	1953	1872	1460	1337
15	Suffolk . . . . .	1661	1686	1443	1336	1581	1509	1379	1350	1919	1510	1434	1520	1808	1846	1400	1419
16	Norfolk . . . . .	2211	2195	1958	2135	2245	2065	1845	1924	2707	2393	1901	2315	2960	2442	1802	1749
5. SOUTH WESTERN DIVISION.																	
17	Wiltshire . . . . .	1332	1278	1030	1253	1547	1415	1046	1005	1525	1311	942	1143	1466	1270	965	1027
18	Dorsetshire . . . . .	893	843	764	864	941	830	769	873	1100	918	814	869	1018	836	696	672
19	Devonshire . . . . .	2348	2681	2364	2351	3026	2324	2116	2696	3082	2662	2335	2748	3106	2618	2075	2366
20	Cornwall . . . . .	1694	1982	1827	2208	2090	1731	1387	1665	1900	1810	2198	1969	1838	1521	1280	1378
21	Somersetshire . . . . .	2431	2317	1919	2185	2521	2339	2100	2514	2878	2318	1979	2296	2717	2380	1761	2040
6. WESTERN DIVISION.																	
22	Gloucestershire . . . . .	2475	2148	2167	2089	2482	2018	1730	2323	2601	2181	1892	2269	2325	2120	1757	1962
23	Hampshire . . . . .	580	530	503	606	634	554	521	547	696	516	453	500	529	456	434	455
24	Shropshire . . . . .	1576	1394	1140	1112	1341	1268	1058	1113	1433	1227	1058	1319	1536	1254	965	998
25	Worcestershire . . . . .	2209	1667	1784	1864	1832	1747	1530	1663	2247	1653	1712	2186	2458	2045	1543	1768
26	Staffordshire . . . . .	3269	2919	2443	2390	2769	2467	1936	2234	2976	2344	2141	2363	3115	2541	2022	2266
27	Warwickshire . . . . .	2516	2122	2266	2314	2436	2090	1880	2391	2782	2318	2274	2441	3073	2341	1791	2070
7. NORTH MIDLAND DIVISION.																	
28	Leicestershire . . . . .	1440	1182	1104	1250	1231	1126	991	1162	1374	1101	1111	1173	1442	1410	1103	1130
29	Rutlandshire . . . . .	140	90	111	82	97	93	84	104	147	78	103	99	139	114	101	85
30	Lincolnshire . . . . .	1929	1745	1523	1547	1866	1798	1562	1732	2063	1813	1430	1674	1955	1774	1476	1429
31	Nottinghamshire . . . . .	1467	1321	1397	1356	1644	1396	1240	1367	1595	1469	1307	1483	1804	1458	1151	1221
32	Derbyshire . . . . .	1575	1409	1143	1150	1381	1233	1085	1183	1561	1253	1036	1274	1504	1375	1015	1114
8. NORTH WESTERN DIVISION.																	
33	Cheshire . . . . .	2538	2193	1806	1987	2561	2221	1749	1936	2259	1923	1760	19761	2627	2504	1744	1875
34	Lancashire . . . . .	12993	10745	10862	10960	12368	11592	10757	11294	12647	10355	10291	12055	13802	11226	10211	11399
9. YORK DIVISION.																	
35	West Riding . . . . .	7005	6492	5334	5738	6792	6895	5628	5331	6774	6200	5532	6237	7621	6905	5634	6304
36	East Riding (with York) . . . . .	1383	1316	1251	1226	1296	1360	1181	1295	1348	1293	1221	1357	1374	1291	1123	1130
37	North Riding . . . . .	1009	1037	865	870	1047	933	743	805	934	831	768	787	977	845	787	763
10. NORTHERN DIVISION.																	
38	Durham . . . . .	2211	1899	1854	1697	1910	1943	1670	1797	1860	1718	1581	1539	1897	1838	1561	1731
39	Northumberland . . . . .	1495	1379	1339	1293	1538	1533	1213	1233	1358	1199	1136	1136	1343	1291	1222	1317
40	Cumberland . . . . .	1021	868	763	798	979	930	710	875	1045	853	732	861	1045	906	715	836
41	Westmoreland . . . . .	257	209	259	239	246	296	199	216	327	290	236	237	333	279	227	318
11. WALES DIVISION.																	
42	Monmouthshire . . . . .	891	811	735	742	915	840	644	805	1007	839	654	786	952	884	732	775
43	South Wales . . . . .	2844	2618	2093	2228	2729	2548	2022	2415	3240	2983	2506	2867	3519	3004	9233	2450
44	North Wales . . . . .	1903	1837	1339	1600	2100	1762	1421	1594	2187	1674	1532	1778	2402	2033	1499	1642



4. EASTERN DIVISION.									
14	Essex.	930	919	733	667	3299	3244	973	934
15	Suffolk.	966	675	675	668	3257	3315	942	898
16	Norfolk.	1307	1207	921	871	4306	4307	1453	1235
5. SOUTH WESTERN DIVISION.									
17	Wiltshire.	720	605	460	523	2308	2421	746	665
18	Dorsetshire.	500	413	347	319	1579	1643	518	423
19	Devonshire.	1503	1273	1053	1201	5600	5125	1603	1345
20	Cornwall.	913	793	631	680	3049	2968	923	738
21	Somersetshire.	1316	1219	892	1023	4450	4428	1401	1161
6. WESTERN DIVISION.									
22	Gloucestershire.	1244	1049	868	912	4103	4261	1231	1071
23	Herefordshire.	256	249	924	234	963	941	973	217
24	Shropshire.	803	590	500	500	2435	2279	733	622
25	Worcestershire.	1301	1031	811	900	4063	3751	1157	994
26	Staffordshire.	1617	1333	1048	1189	5207	4737	1498	1188
27	Warwickshire.	1600	1184	895	1076	4755	4320	1473	1157
7. NORTH MIDLAND DIVISION.									
28	Leicestershire.	737	724	576	560	2297	2508	705	686
29	Rutlandshire.	57	55	48	48	208	222	73	59
30	Lincolnshire.	1002	913	791	718	3424	3210	953	861
31	Nottinghamshire.	874	718	614	608	2814	2820	930	740
32	Derbyshire.	761	694	511	572	2338	2470	743	681
8. NORTH WESTERN DIVISION.									
33	Cheeshire.	1348	1144	921	922	4335	4115	1279	1060
34	Lancashire.	7076	5725	5251	5839	23891	22747	6726	5301
9. YORK DIVISION.									
35	West Riding.	3967	3586	2892	3138	13603	12861	3654	3319
36	East Riding (with York).	656	599	379	593	2420	2399	718	602
37	North Riding.	478	420	380	399	1677	1700	499	425
10. NORTHERN DIVISION.									
38	Durham.	927	997	787	890	3601	3426	970	841
39	Northumberland.	698	663	635	656	2652	2571	695	628
40	Cumberland.	522	456	356	422	1756	1746	523	450
41	Westmoreland.	174	145	111	161	594	563	159	134
11. WELSH DIVISION.									
42	Monmouthshire.	517	469	372	427	1735	1538	433	415
43	South Wales.	1761	1545	1144	1256	5706	5500	1738	1439
44	North Wales.	1184	1050	777	832	3813	3763	1218	1013

1845.—DEATHS, 1.—METROPOLIS.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.			
		March.	June.	Sept.		Dec.	March.	June.		Sept.	Dec.	March.		June.	Sept.	Dec.
MIDDLESEX ( <i>part of</i> )																
1	(a) Kensington, (b) Chelsea . . . . .	397	357	318	339	1411	1450	416	380	309	345	813	787	627	684	2861
2	St. George, Hanovers-square . . . . .	223	209	153	166	751	718	202	202	138	176	425	411	291	342	1469
3	Westminster . . . . .	258	192	138	196	834	758	240	193	147	178	435	385	331	374	1592
4	St. Martin-in-the-Fields . . . . .	105	74	71	67	317	291	95	57	82	57	200	193	153	124	608
5	St. James, Westminster . . . . .	116	80	89	102	387	368	100	78	79	111	216	158	168	213	755
6	Marylebone . . . . .	469	377	331	340	1517	1632	515	420	362	388	983	984	797	693	3199
7	Pancras . . . . .	574	332	361	354	1671	1698	517	414	401	366	1091	796	762	720	3369
8	Islington . . . . .	167	161	128	172	628	630	196	158	117	159	363	319	245	331	1358
9	Hackney . . . . .	141	106	79	96	422	402	126	89	97	90	267	195	176	186	824
10	St. Giles . . . . .	164	146	137	122	569	662	192	141	150	179	356	237	287	301	1231
11	Strand . . . . .	146	115	109	134	504	513	157	116	131	109	303	231	240	243	1017
12	Holborn . . . . .	131	113	131	145	522	496	134	97	132	133	267	210	263	279	1018
13	Clerkenwell . . . . .	196	138	151	153	638	703	209	173	136	185	405	311	257	338	1341
14	St. Luke . . . . .	171	132	172	174	615	615	169	141	146	159	340	273	318	333	1264
15	(a) East London, (b) West London . . . . .	310	274	261	307	1152	1037	334	234	217	252	644	508	478	559	2189
16	City of London . . . . .	179	138	122	122	561	592	168	118	93	123	347	256	215	245	1063
17	Shoreditch . . . . .	319	235	290	299	1173	1214	317	294	284	319	635	559	574	618	2387
18	Reginald Green . . . . .	232	190	226	221	892	871	255	168	207	241	507	358	433	465	1763
19	Whitechapel . . . . .	283	241	271	250	1042	996	298	237	258	269	581	478	569	449	2117
20	St. George-in-the-East . . . . .	183	119	145	149	596	592	154	127	166	145	337	246	311	294	1188
21	Stepney . . . . .	312	269	309	289	1179	1165	318	243	305	299	630	512	614	588	2344
22	Poplar . . . . .	115	127	115	108	465	417	95	110	105	107	210	237	220	215	832
SURREY ( <i>part of</i> )																
23	(a) St. Saviour, (b) St. Olave . . . . .	9	231	249	231	1050	849	255	292	168	214	554	433	417	495	1899
24	Bermondsey . . . . .	141	190	98	125	484	468	127	101	119	121	268	221	217	246	932
25	St. George, Southwark . . . . .	182	167	123	169	641	651	191	155	145	180	373	292	238	349	1292
26	Newington . . . . .	202	143	134	161	640	662	166	144	145	207	368	287	279	368	1362
27	Lambeth . . . . .	413	262	315	352	1342	1364	393	307	329	335	806	569	644	687	2706
28	Wandsworth . . . . .	138	95	108	98	439	400	138	96	84	82	276	191	192	180	839
29	Camberwell . . . . .	129	111	111	148	499	476	141	116	106	113	270	227	217	261	975
30	Rotherhithe . . . . .	54	32	43	81	210	175	50	37	24	64	104	69	67	145	385
31	Greenwich . . . . .	383	298	283	343	1307	922	276	218	190	238	659	516	473	581	2229



No.	1. SURREY (part of).										
	(a) Richmond, (b) Kingston . . . . .	(a) Chertsey, (b) Epsom . . . . .	(a) Croydon . . . . .	(a) Godstone, (b) Reigate, (c) Dorking . . . . .	(a) Guildford, (b) Farnham, (c) Hambledon . . . . .						
32	81	106	80	115	132	65	78	72	296	299	80
33	106	80	78	115	132	81	69	78	334	300	81
34	80	80	54	115	132	71	54	54	273	249	75
35	115	82	61	115	132	61	55	55	316	279	95
36	132	167	103	113	511	103	113	113	511	469	146
2. KENT (except Greenwich.)											
37	206	100	132	137	635	170	132	137	635	544	153
38	100	150	145	110	544	72	104	81	357	282	72
39	150	143	122	89	110	133	145	81	374	374	101
40	143	122	89	110	464	122	89	110	464	417	113
41	151	120	116	124	511	120	116	124	511	500	122
42	88	63	68	55	274	63	68	55	274	242	57
43	79	79	53	53	264	79	53	53	264	231	57
44	57	37	38	26	139	37	38	26	139	134	53
45	112	74	94	69	354	112	94	69	354	312	98
46	74	74	53	75	276	74	53	75	276	262	71
47	114	94	59	80	347	114	59	80	347	360	121
48	72	85	48	55	260	72	48	55	260	227	58
49	110	99	83	89	381	110	83	89	381	331	103
3. SUSSEX.											
50	84	106	79	41	277	79	41	73	277	296	76
51	106	102	85	86	345	85	86	73	345	351	109
52	102	102	117	86	392	117	86	73	392	342	80
53	102	102	114	63	349	114	63	70	349	313	88
54	148	113	111	91	488	148	91	138	488	462	114
55	113	42	78	73	345	113	73	81	345	290	78
56	42	97	42	36	156	42	36	36	156	145	32
57	97	124	101	80	353	101	80	75	353	329	109
4. HAMPSHIRE.											
58	124	238	97	64	372	97	64	87	372	340	104
59	238	238	210	176	859	210	176	215	859	771	240
60	93	93	68	56	60	93	56	60	277	290	106
61	98	98	80	59	78	80	59	78	315	270	89

3. SUSSEX.

4. HAMPSHIRE.

## 1845.—DEATHS. 2.—SOUTH EASTERN DIVISION—continued.

DISTRICTS.		MALES.				FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.					
		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.						
No.																
4. HAMPSHIRE—continued.																
62	(a) South Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey	196	163	119	132	610	615	182	176	141	116	378	339	260	248	1225
63	(a) Stockbridge, (b) Andover, (c) Whitechurch, (d) Kingsclere	98	103	73	78	352	338	105	88	66	79	203	191	139	157	690
64	Winchester	73	77	43	51	244	227	74	62	46	45	147	139	89	96	471
65	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney	169	127	106	86	498	446	144	118	92	92	313	245	198	178	994
5. BERKSHIRE.																
66	Windsor	45	47	35	48	175	182	52	49	43	38	97	96	78	86	337
67	(a) Easthamstead, (b) Cookham, (c) Wokingham	94	74	62	50	280	213	67	58	41	47	161	132	103	97	493
68	Reading	65	48	40	54	207	232	57	58	48	69	122	106	88	123	439
69	(a) Bradfield, (b) Newbury, (c) Hungerford	153	112	101	98	464	488	136	131	110	111	289	243	211	209	932
70	(a) Wantage, (b) Wallingford, (c) Abingdon, (d) Faringdon	144	165	151	154	614	604	180	150	130	144	324	315	281	238	1218
1845.—DEATHS. 3.—SOUTH MIDLAND DIVISION.																
6. MIDDLESEX (part of.)																
No.																
71	Edmonton.	127	115	97	129	468	492	133	129	96	134	260	244	193	263	960
72	Brentford.	99	82	89	80	350	248	95	86	73	94	194	168	162	174	698
73	(a) Staines, (b) Uxbridge	96	91	60	72	319	298	88	81	62	67	184	172	122	139	617
74	(a) Hendon, (b) Barnet.	66	52	63	62	243	223	74	48	46	55	140	100	109	117	466
7. HERTFORDSHIRE.																
No.																
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford.	193	180	119	114	606	597	201	154	132	110	394	334	251	224	1203
76	(a) Royston, (b) Hitchin	134	125	102	88	449	424	126	110	93	95	260	235	193	183	873
77	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhamstead	167	153	147	121	598	607	184	140	132	151	351	293	271	272	1195

## 1845.—DEATHS. 3.—SOUTH MIDLAND DIVISION.

8. BUCKINGHAMSHIRE.															
73	(a) Amersham, (b) Eton . . . . .	122	91	95	65	373	347	106	90	68	83	228	181	163	720
79	Wymbey . . . . .	113	101	70	73	357	340	116	91	71	62	229	192	141	697
80	Aylesbury . . . . .	66	72	51	61	250	246	73	51	63	59	139	123	114	496
81	(a) Winslow, (b) Newport Pagnell, (c) Buckingham . . . . .	153	127	117	98	495	565	183	139	119	124	336	266	236	1060
9. OXFORDSHIRE.															
82	(a) Henley, (b) Thame, (c) Headington . . . . .	156	134	107	114	511	458	131	129	98	100	287	263	205	969
83	Oxford . . . . .	52	43	47	50	192	183	58	43	42	40	110	86	89	375
84	(a) Woodstock, (b) Bicester, (c) Banbury . . . . .	182	163	121	169	635	615	171	175	128	141	333	338	249	1250
85	(a) Witney, (b) Clipping Norton . . . . .	117	117	92	88	414	422	117	115	87	163	294	232	179	856
10. NORTHAMPTONSHIRE.															
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) Potterspury . . . . .	203	151	130	137	621	626	171	151	172	132	374	302	302	1247
87	(a) Hardingstone, (b) Wellingborough, (c) Brixworth . . . . .	147	124	94	98	463	532	161	140	111	129	308	264	205	995
88	Northampton . . . . .	129	137	95	65	426	396	120	114	87	75	249	251	140	922
89	(a) Kettering, (b) Thrapston, (c) Oundle . . . . .	129	133	95	85	442	497	123	126	124	124	232	259	219	939
90	Peterborough . . . . .	87	70	62	54	273	294	90	76	67	61	177	146	129	567
11. HUNTINGDONSHIRE.															
91	(a) Huntingdon, (b) St. Ives, (c) St. Neots . . . . .	175	155	125	119	574	599	180	150	121	148	355	305	246	1173
12. BEDFORDSHIRE.															
92	Bedford . . . . .	103	99	94	54	340	361	105	91	88	77	208	180	182	701
93	(a) Ampthill, (b) Biggleswade . . . . .	116	74	71	69	330	409	112	113	97	87	228	187	164	739
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton . . . . .	145	132	116	109	502	513	134	143	129	107	279	275	245	1015
13. CAMBRIDGESHIRE.															
95	(a) Caxton, (b) Chesterton . . . . .	79	79	53	54	265	308	84	83	65	76	163	162	118	573
96	Cambridge . . . . .	74	71	62	62	269	269	80	76	63	50	154	147	125	538
97	(a) Linton, (b) Newmarket . . . . .	143	121	67	78	409	408	139	112	71	86	282	233	138	817
98	(a) Ely, (b) North Witchford, (c) Whittlesey, (d) Wisbeach . . . . .	309	211	194	201	915	842	281	193	176	192	590	404	370	1757
14. ESSEX.															
No.	West Ham . . . . .	84	67	72	66	289	275	78	63	67	63	162	135	139	565
99	(a) Romford, (b) Orsett, (c) Billericay . . . . .	128	137	142	97	504	532	131	160	125	116	939	297	267	1391
100	(a) Rochford, (b) Maldon . . . . .	120	116	95	75	406	369	96	116	85	78	216	226	180	733
101	(a) Tendring, (b) Lexden . . . . .	147	101	82	102	432	438	128	114	95	101	275	215	177	870
102	Colchester . . . . .	51	58	49	43	291	216	66	68	40	42	117	126	89	85
103	(a) Witham, (b) Chelmsford . . . . .	146	144	93	81	464	474	149	138	96	91	275	282	189	417
104	(a) Wigan, (b) Epping, (c) Dunmow . . . . .	125	147	89	91	432	461	145	132	93	91	270	279	182	938
105	(a) Ougar, (b) Epping, (c) Dunmow . . . . .	125	147	89	91	432	461	145	132	93	91	270	279	182	938
106	(a) Braintree, (b) Halstead, (c) Saffron Walden . . . . .	179	149	111	112	551	578	180	164	126	108	359	313	237	1129

1845.—DEATHS. 4.—EASTERN DIVISION.

## 1845.—DEATHS. 4.—EASTERN DIVISION—continued.

No.	DISTRICTS.	MALES.				Total.	FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of					Total.	Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of					
		March.	June.	Sept.	Dec.			March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.		
15. SUFFOLK.																	
107	(a) Risbridge, (b) Sudbury . . . . .	150	145	102	111	508	138	159	128	129	298	304	230	240	1062		
108	(a) Cosford, (b) Samford . . . . .	96	93	72	61	322	317	104	77	67	69	170	139	130	639		
109	Ipswich . . . . .	56	91	60	70	277	289	68	87	59	75	124	178	145	566		
110	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartismere . . . . .	224	216	157	134	731	734	214	195	159	166	438	411	316	1465		
111	(a) Woodbridge, (b) Plumegate . . . . .	133	131	88	94	446	467	128	134	117	88	261	265	205	913		
112	(a) Blything, (b) Mutford, (c) Wangford . . . . .	173	148	116	114	551	553	145	131	115	132	318	279	231	1074		
113	(a) Bury St. Edmunds, (b) Thingoe, (c) Mildenhall . . . . .	134	124	80	84	422	431	135	115	89	92	269	239	169	853		
16. NORFOLK.																	
114	(a) Thetford, (b) Downham, (c) Swaffham . . . . .	144	148	102	107	501	499	142	162	103	92	286	310	205	1000		
115	(a) Mitford, (b) Forehoe . . . . .	135	129	89	101	454	482	144	145	92	101	279	274	181	936		
116	(a) Wayland, (b) Guitteross, (c) Depwade . . . . .	182	145	118	78	523	508	162	146	120	80	344	291	238	1031		
117	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Biofield . . . . .	142	148	82	89	461	507	151	137	106	113	293	285	188	963		
118	Norwich . . . . .	339	189	145	146	839	890	352	217	163	158	711	406	308	1729		
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Erpingham . . . . .	224	172	145	114	655	625	219	161	142	103	443	333	287	1280		
120	Yarmouth . . . . .	91	99	75	46	311	287	74	92	63	63	165	191	143	598		
121	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's Lynn . . . . .	230	177	165	190	762	709	209	175	147	178	439	352	312	1471		

## 1845.—DEATHS. 5.—SOUTH WESTERN DIVISION.

No.	17. WILTSHIRE.															
	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chip- penham. . . . .	170	171	119	132	592	624	176	190	128	130	346	361	24	262	1216
122	(a) Calne, (b) Marlborough, (c) Pewsey. . . . .	87	74	69	64	294	312	94	87	68	63	181	161	137	127	696
123	Devizes. . . . .	83	46	45	53	227	234	73	62	50	49	156	108	95	102	461
124	(a) Melksham, (b) Bradford, (c) Westbury . . . . .	118	110	76	100	404	425	137	109	88	91	255	219	164	191	829
125	(a) Amesbury, (b) Alderbury, (c) Wilton . . . . .	114	94	68	71	347	339	112	90	65	72	226	184	133	143	686
126	Salisbury. . . . .	29	25	17	23	94	110	34	26	27	23	63	51	44	46	204
127	(a) Tisbury, (b) Mere, (c) Warminster. . . . .	119	85	66	80	350	377	120	101	80	76	239	186	116	156	727



## 13. DORSETSHIRE.

129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster	155	127	112	113	507	512	160	133	102	117	315	260	214	230	1019
130	(a) Poole, (b) Wareham	109	74	57	48	288	206	119	52	71	64	228	126	128	112	594
131	(a) Sherborne, (b) Dorchester	95	100	77	66	338	361	98	101	81	71	193	201	158	137	629
132	(a) Weymouth, (b) Bridport, (c) Beaminster	141	112	101	92	446	474	141	137	95	101	252	249	196	193	920

## 19. DEVONSHIRE.

133	(a) Axminster, (b) Honiton	99	74	91	90	354	492	147	101	81	93	246	175	172	183	776
134	Tiverton	123	80	63	99	370	372	103	94	73	102	226	174	141	201	742
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple	223	223	177	187	810	853	261	238	166	178	484	471	343	365	1063
136	(a) Bideford, (b) Holworthy	91	79	60	57	287	84	80	43	56	175	159	108	113	136	555
137	(a) Tavistock, (b) Okehampton	139	121	71	75	406	400	141	114	74	71	280	235	145	146	806
138	Exeter	82	92	77	104	355	381	126	72	83	100	208	164	160	204	736
139	St. Thomas	115	103	77	84	379	414	115	128	72	99	230	231	149	183	737
140	Newton Abbot	141	112	95	105	453	431	128	101	83	119	469	213	178	224	884
141	(a) Totnes, (b) Kingsbridge, (c) Plympton St. Mary	196	152	147	161	656	654	195	178	145	136	391	330	292	297	1310
142	Plymouth	130	110	91	100	431	426	131	115	100	80	261	225	191	180	857
143	(a) Stoke Damerel, (b) East Stonehouse	164	127	99	139	529	514	172	114	97	131	336	231	196	270	1043

## 20. CORNWALL.

144	(a) St. Germans, (b) Liskeard	125	95	108	99	427	347	113	79	83	72	238	174	191	171	774
145	(a) Lanneston, (b) Stratton, (c) Camelford	64	72	68	55	259	246	76	62	47	61	140	124	115	116	505
146	(a) Illogan, (b) St. Columb	115	86	71	65	337	376	132	90	80	74	247	176	151	139	713
147	St. Austell	78	82	64	73	297	270	72	78	61	59	150	160	125	132	567
148	Truro	139	98	75	83	395	429	120	106	96	107	239	204	171	190	854
149	Redruth	134	122	93	84	438	400	134	92	74	100	268	214	172	184	838
150	Falmouth	53	56	38	43	190	183	64	37	33	49	117	93	71	92	373
151	Helston	88	74	49	65	276	293	80	85	65	63	168	159	114	128	569
152	(a) Penzance, (b) Scilly Isles	119	108	90	113	430	424	132	99	80	113	251	207	170	226	854

## 21. SOMERSETSHIRE.

153	(a) Williton, (b) Wellington	107	97	69	81	354	360	100	94	91	75	207	191	169	155	714
154	Taunton	90	101	55	65	311	303	82	81	58	82	172	152	113	147	614
155	(a) Chard, (b) Yeovil, (c) Langport	233	176	137	179	725	714	225	182	144	163	453	358	281	342	1439
156	Bridgwater	76	70	60	75	281	253	73	69	49	62	149	139	109	137	534
157	(a) Axbridge, (b) Wells	158	155	107	122	542	513	152	154	95	112	310	369	202	234	1055
158	(a) Shepton Mallet, (b) Wincanton	107	110	87	84	388	382	133	94	73	82	240	204	166	166	770
159	(a) Frome, (b) Clutton, (c) Keynsham	292	200	156	163	721	714	231	200	131	168	433	384	287	331	1445
160	Bath	229	206	162	165	762	850	291	260	174	176	520	415	336	341	1612
161	Beaminster	114	104	59	89	566	539	114	94	54	77	228	198	113	166	705

## 1845.—DEATHS. 6.—WESTERN DIVISION.

DISTRICTS.		MALES.				FEMALES.				MALES AND FEMALES.				
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				
		Total.				Total.				Total.				
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	
22. GLOUCESTERSHIRE.														
No.	Bristol . . . . .	251	209	170	170	800	892	312	210	563	419	347	363	1692
162	Clifton . . . . .	217	191	157	179	744	780	231	184	418	375	323	378	1524
163	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley . . . . .	130	111	99	124	473	469	137	122	276	233	200	233	943
164	(a) Tetbury, (b) Cirencester . . . . .	82	72	61	45	260	253	68	82	150	154	120	89	512
165	Stroud . . . . .	112	89	89	76	366	406	123	114	235	203	163	171	772
166	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcomb . . . . .	75	74	53	63	265	265	69	71	143	145	106	136	530
167	Cheltenham . . . . .	128	94	61	92	375	423	130	105	267	199	139	194	791
168	Gloucester . . . . .	91	82	77	65	315	296	77	77	168	139	137	147	611
169	(a) Whentenhurst, (b) Westbury-on-Severn . . . . .	69	58	42	68	237	222	64	48	133	106	94	125	459
170	(a) Newent, (b) Tewkesbury . . . . .	80	69	59	60	268	255	62	58	142	127	129	125	523
23. HERFORDSHIRE.														
172	(a) Ross, (b) Ledbury . . . . .	77	66	62	64	269	260	68	70	145	136	119	129	529
173	Hereford . . . . .	93	93	84	83	353	336	112	75	205	168	172	164	709
174	(a) Bromyard, (b) Leominster, (c) Weobly . . . . .	86	90	78	87	341	325	93	72	179	162	163	162	666
24. SHROPSHIRE.														
175	(a) Ludlow, (b) Church Stretton, (c) Clun . . . . .	121	79	74	70	344	338	111	87	232	166	150	134	682
176	Atcham . . . . .	32	42	35	36	165	175	54	56	106	98	71	65	340
177	Shrewsbury . . . . .	92	62	44	52	250	222	72	56	164	118	91	99	472
178	(a) Oswestry, (b) Eilemer, (c) Wem . . . . .	168	130	99	101	498	476	161	143	329	273	181	191	974
179	(a) Market Drayton, (b) Newport . . . . .	103	81	51	70	305	270	95	67	198	148	99	130	575
180	(a) Wellington, (b) Malvern . . . . .	160	151	126	109	546	503	142	131	302	282	250	215	1049
181	(a) Shifnal, (b) Bridgnorth, (c) Cleobury Mortimer . . . . .	107	87	71	62	327	295	98	82	205	169	124	124	622
25. WORCESTERSHIRE.														
182	(a) Tenbury, (b) Martley, (c) Upton-on-Severn . . . . .	94	78	56	66	294	313	102	77	196	155	120	136	607
183	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour . . . . .	131	132	102	104	469	466	141	124	272	236	199	208	935
184	Worcester . . . . .	89	74	49	76	288	290	84	76	173	150	106	149	518
185	(a) Droitwich, (b) Bromsgrove, (c) King's Norton . . . . .	198	190	129	151	668	647	186	159	384	379	247	305	1315
186	Kidderminster . . . . .	125	143	91	79	458	397	108	136	233	279	165	158	835
187	Stourbridge . . . . .	225	132	118	182	657	628	199	143	424	275	249	337	1285
188	Dudley . . . . .	439	302	266	242	1249	1010	337	249	776	551	437	475	2259

26. STAFFORDSHIRE.														
189	West Bromwich	191	150	130	191	662	555	179	120	113	143	370	270	243
190	Walsall	143	109	85	114	451	371	117	71	72	111	260	180	157
191	Wolverhampton	320	308	232	236	1096	995	329	233	205	227	649	541	438
192	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent	203	173	123	131	632	582	174	166	124	118	377	339	249
193	(a) Uttoxeter, (b) Cheedale, (c) Leek	155	157	103	121	541	530	157	139	123	111	312	296	231
194	Newcastle-under-Lyme	60	46	50	45	201	181	46	48	48	39	106	94	93
195	(a) Newcastle-under-Lyme, (b) Wolsanton	310	272	202	239	1053	1016	324	278	191	223	664	550	393
196	Stone	63	33	34	41	171	166	52	43	38	33	115	76	72
197	Stafford	100	55	48	39	242	188	67	50	38	33	167	105	86
198	Penkridge	42	50	34	32	153	153	53	40	21	39	95	90	55
199	Birmingham	692	453	344	420	1909	1695	583	405	350	337	1275	858	694
200	Aston	181	146	98	121	546	524	172	146	97	109	333	232	195
201	(a) Meriden, (b) Solihull, (c) Aleester	134	117	77	91	419	407	129	103	78	97	263	220	155
202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby	161	140	109	92	552	548	153	158	113	118	320	293	222
203	Warwick	117	104	67	70	338	333	108	105	71	69	225	209	138
204	Coventry	131	81	102	102	416	424	141	106	86	91	272	187	188
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone	184	143	98	180	605	569	181	134	101	133	365	277	199
206	205	3604	777	694	858	1275	858	694	777	694	858	1275	858	694
207	206	1070	230	195	232	230	195	232	230	195	232	230	195	232
208	207	826	220	155	188	826	220	155	188	826	220	155	188	826
209	208	1050	222	210	1050	222	210	1050	222	210	1050	222	210	1050
210	209	711	139	139	711	139	139	711	139	139	711	139	139	711
211	210	840	183	183	840	183	183	840	183	183	840	183	183	840
212	211	1174	333	333	1174	333	333	1174	333	333	1174	333	333	1174
213	212	430	85	85	430	85	85	430	85	85	430	85	85	430
214	213	778	163	163	778	163	163	778	163	163	778	163	163	778
215	214	910	205	205	910	205	205	910	205	205	910	205	205	910
216	215	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
217	216	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
218	217	710	158	158	710	158	158	710	158	158	710	158	158	710
219	218	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
220	219	430	85	85	430	85	85	430	85	85	430	85	85	430
221	220	778	163	163	778	163	163	778	163	163	778	163	163	778
222	221	910	205	205	910	205	205	910	205	205	910	205	205	910
223	222	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
224	223	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
225	224	710	158	158	710	158	158	710	158	158	710	158	158	710
226	225	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
227	226	430	85	85	430	85	85	430	85	85	430	85	85	430
228	227	778	163	163	778	163	163	778	163	163	778	163	163	778
229	228	910	205	205	910	205	205	910	205	205	910	205	205	910
230	229	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
231	230	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
232	231	710	158	158	710	158	158	710	158	158	710	158	158	710
233	232	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
234	233	430	85	85	430	85	85	430	85	85	430	85	85	430
235	234	778	163	163	778	163	163	778	163	163	778	163	163	778
236	235	910	205	205	910	205	205	910	205	205	910	205	205	910
237	236	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
238	237	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
239	238	710	158	158	710	158	158	710	158	158	710	158	158	710
240	239	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
241	240	430	85	85	430	85	85	430	85	85	430	85	85	430
242	241	778	163	163	778	163	163	778	163	163	778	163	163	778
243	242	910	205	205	910	205	205	910	205	205	910	205	205	910
244	243	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
245	244	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
246	245	710	158	158	710	158	158	710	158	158	710	158	158	710
247	246	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
248	247	430	85	85	430	85	85	430	85	85	430	85	85	430
249	248	778	163	163	778	163	163	778	163	163	778	163	163	778
250	249	910	205	205	910	205	205	910	205	205	910	205	205	910
251	250	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
252	251	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
253	252	710	158	158	710	158	158	710	158	158	710	158	158	710
254	253	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
255	254	430	85	85	430	85	85	430	85	85	430	85	85	430
256	255	778	163	163	778	163	163	778	163	163	778	163	163	778
257	256	910	205	205	910	205	205	910	205	205	910	205	205	910
258	257	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
259	258	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
260	259	710	158	158	710	158	158	710	158	158	710	158	158	710
261	260	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
262	261	430	85	85	430	85	85	430	85	85	430	85	85	430
263	262	778	163	163	778	163	163	778	163	163	778	163	163	778
264	263	910	205	205	910	205	205	910	205	205	910	205	205	910
265	264	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
266	265	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
267	266	710	158	158	710	158	158	710	158	158	710	158	158	710
268	267	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
269	268	430	85	85	430	85	85	430	85	85	430	85	85	430
270	269	778	163	163	778	163	163	778	163	163	778	163	163	778
271	270	910	205	205	910	205	205	910	205	205	910	205	205	910
272	271	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
273	272	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
274	273	710	158	158	710	158	158	710	158	158	710	158	158	710
275	274	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
276	275	430	85	85	430	85	85	430	85	85	430	85	85	430
277	276	778	163	163	778	163	163	778	163	163	778	163	163	778
278	277	910	205	205	910	205	205	910	205	205	910	205	205	910
279	278	1302	276	276	1302	276	276	1302	276	276	1302	276	276	1302
280	279	1397	314	314	1397	314	314	1397	314	314	1397	314	314	1397
281	280	710	158	158	710	158	158	710	158	158	710	158	158	710
282	281	1447	312	312	1447	312	312	1447	312	312	1447	312	312	1447
283	282	430	85	85	430	85	85	430	85	85	430	85	85	430
284	283	778	163	163	778	163	163							

## 1845.—DEATHS. 7. NORTH MIDLAND DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.			
		March.	June.	Sept.		Dec.	March.	June.		Sept.	Dec.	March.		June.	Sept.	Dec.
218	31. NOTTINGHAMSHIRE.															
219	(a) East Retford, (b) Workop	108	95	83	377	98	107	88	371	206	202	171	169	748		
220	(a) Southwell, (b) Mansfield	124	115	102	445	160	114	70	455	284	229	172	215	900		
221	(a) Newark, (b) Bingham	141	121	86	424	153	105	88	431	294	226	174	161	855		
222	Basford	176	131	124	612	173	170	128	602	349	351	262	252	1214		
223	Radford	95	59	50	272	96	69	37	254	191	128	87	120	526		
223	Nottingham	230	147	159	684	250	175	125	707	480	322	285	304	1391		
224	32. DERBYSHIRE.															
224	Shardlow	81	79	55	272	96	99	52	299	177	178	107	109	571		
225	Derby	124	106	90	417	100	91	91	408	250	206	181	188	825		
226	(a) Belper, (b) Ashbourne	194	172	142	681	202	177	147	683	396	349	289	330	1364		
227	Bakewell	93	97	52	305	97	71	58	301	190	168	110	128	595		
228	Chesterfield	132	128	75	431	106	100	74	367	238	228	149	183	798		
229	(a) Hayfield, (b) Chapel-en-le-Frith	137	112	97	432	116	134	82	422	253	246	179	176	854		

## 1845.—DEATHS. 8.—NORTH WESTERN DIVISION.

No.	33. CHESHIRE.														
230	Stockport . . . . .	380	269	201	1051	1021	341	247	197	236	721	516	398	437	2072
231	Macclesfield . . . . .	232	169	120	663	663	250	193	135	151	482	362	255	593	1392
232	(a) Congleton, (b) Northwich . . . . .	184	164	135	641	600	174	139	114	153	338	323	249	311	1241
233	Nantwich . . . . .	108	75	56	296	251	90	66	62	63	193	141	118	120	577
234	(a) Altrincham, (b) Runcorn . . . . .	188	146	130	642	606	529	187	139	101	402	375	285	244	1135
235	(a) Great Boughdon (Chester), (b) Wirral . . . . .	256	321	279	222	1078	953	237	256	214	248	493	493	470	2063
34. LANCASHIRE.															
236	Liverpool . . . . .	937	834	1026	3816	3555	878	777	937	963	1815	1611	1963	1982	7371
237	West Derby . . . . .	323	285	326	1270	1288	345	299	307	337	668	584	633	673	2558
238	Ormskirk . . . . .	99	67	63	329	309	89	76	48	96	193	143	111	156	598
239	(a) Fylde, (b) Garstang, (c) Clitheroe . . . . .	148	128	119	500	477	169	106	97	105	317	234	216	210	977
240	Lancaster . . . . .	106	104	60	362	344	78	103	71	90	184	209	131	182	706
241	Ulverstone . . . . .	70	54	29	352	295	61	58	52	55	131	112	81	107	431
242	Barnley . . . . .	201	203	114	612	613	215	177	123	128	416	380	237	272	1305
243	(a) Todmorden, (b) Haslingden . . . . .	219	217	188	779	803	779	221	180	139	440	436	358	338	1582
244	Blackburn . . . . .	342	279	209	1052	930	300	246	173	211	642	525	382	433	1982
245	Preston . . . . .	306	226	244	1089	1089	437	255	214	253	643	481	458	551	2133
246	Chorley . . . . .	141	104	76	405	336	105	102	59	70	246	206	135	154	741



## 1845.—DEATHS. 9.—YORK DIVISION.

No.	35. West Riding.	36. East Riding (with York.)	37. North Riding.
247	Rochdale . . . . .	247	(a) Howden, (b) Skirlaugh . . . . .
248	Bury . . . . .	251	Hull . . . . .
249	Bolton . . . . .	252	Sculcoates . . . . .
250	Wigan . . . . .	253	(a) Farington, (b) Beverley, (c) Driffield, (d) Bridlington . . . . .
251	(a) Leigh, (b) Prescot . . . . .	254	(a) Pocklington, (b) Tadcaster . . . . .
252	Warrington . . . . .	255	York . . . . .
253	(a) Chorlton, (b) Worsley . . . . .	256	
254	Manchester . . . . .	257	
255	Salford . . . . .	258	
256	Ashton . . . . .	259	
257		260	
258		261	
259		262	
260		263	
261		264	
262		265	
263		266	
264		267	
265		268	
266		269	
267		270	
268		271	
269		272	
270		273	
271		274	
272		275	
273		276	
274		277	
275		278	
276		279	
277		280	
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## 1845.—DEATHS. 10.—NORTHERN DIVISION.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of						
		Total.				Total.				Total.						
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.			
38. DURHAM.																
287	(a) Darlington, (b) Stockton, (c) Easington	214	219	183	200	816	752	204	197	170	181	418	416	353	381	1568
288	Durham.	122	143	107	142	514	448	134	111	98	105	256	254	205	247	962
289	(a) Auckland, (b) Teesdale, (c) Wearfale.	141	160	108	121	530	521	144	133	139	103	285	293	247	296	1031
290	(a) Houghton-le-Spring, (b) Chester-le-Street	96	90	72	68	326	332	95	91	76	70	191	181	148	138	653
291	Sunderland.	155	162	132	190	639	668	180	141	159	188	335	303	291	378	1307
292	South Shields.	78	91	106	61	336	276	82	63	46	85	160	154	132	146	612
293	Gateshead.	121	132	79	108	440	429	131	105	86	107	252	237	165	215	869
39. NORTHUMBERLAND.																
288	Tynemouth	150	139	153	156	598	616	153	154	140	169	303	293	293	325	1214
289	Newcastle-on-Tyne.	249	217	237	208	911	839	217	212	184	226	466	429	421	434	1750
290	(a) Castle Ward, (b) Hexham.	85	105	84	75	349	317	90	85	77	65	175	190	161	140	666
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford	109	107	75	96	387	382	116	96	76	94	225	203	151	190	769
292	Berwick-on-Tweed.	57	44	46	59	206	212	54	45	52	61	111	89	98	120	418
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle	48	51	40	62	201	205	65	36	58	46	113	87	98	108	406
40. CUMBERLAND.																
294	(a) Brampton, (b) Longtown.	53	46	40	43	182	151	54	34	33	30	107	80	73	73	333
295	Carlisle.	115	94	72	94	375	377	99	109	80	89	214	203	152	183	752
296	Wigton.	74	59	53	57	223	182	57	36	37	52	131	95	70	109	405
297	Cockermouth.	94	81	72	75	322	376	126	93	59	98	220	174	131	173	698
298	Whitehaven.	96	79	79	76	330	335	89	86	81	79	185	165	160	155	665
299	(a) Bootle, (b) Alston, (c) Penrith	90	97	60	77	324	325	98	92	69	66	188	189	129	143	649
41. WESTMORELAND.																
300	(a) East Ward, (b) West Ward, (c) Kendal	174	145	111	164	594	563	139	134	116	154	333	279	227	318	1157









DIVISIONS:—COUNTIES.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

		MALES.																	and up wards. 100												
		Total Deaths in Six Years.	Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50		55	60	65	70	75	80	85	90	95			
COUNTIES.	1. METROPOLIS.	135615	27910	12720	7045	4420	2974	55009	6017	2139	2550	3899	4316	4850	5367	5782	5403	5570	4863	5329	4871	4478	3287	1849	852	227	75	21	228		
	Middlesex (part of)	40282	8187	3467	1897	1307	840	15638	1837	666	794	1139	1207	1401	1590	1623	1583	1546	1379	1630	1399	1257	884	590	259	83	15	4	16		
	Surrey (part of)	6471	9621	1213	584	308	209	149	2463	329	153	387	565	451	333	394	322	331	341	422	620	647	692	552	352	140	44	7	2	74	
	Kent (Greenwich)																														
	2. SOUTH EASTERN DIVISION.																														
	1. Surrey (part of)	12954	2238	705	412	284	243	3982	705	340	331	502	403	419	413	428	416	391	406	605	623	731	691	522	237	89	13	3	13	43	
	2. Kent (except Greenwich)	43755	7443	2156	1178	921	648	12346	1680	896	1139	1605	1303	1208	1090	1111	987	1125	1072	1421	1586	1720	1634	1224	601	171	36	5	80		
	3. Sussex	28045	4379	1193	684	468	341	7065	970	490	629	809	708	655	609	583	576	637	616	812	922	1049	1065	822	472	109	18	3	39		
	4. Hampshire	31477	4617	1542	866	632	425	8082	1109	617	821	1103	998	843	834	777	756	897	883	1083	1240	1310	1348	1030	585	172	45	9	94		
	5. Berkshire	17226	2761	853	438	273	232	4557	576	355	425	545	528	497	404	411	418	382	432	633	638	688	699	636	326	66	16	6	20	20	
	3. SOUTH MIDLAND DIVISION.	11766	2162	687	387	297	205	3738	512	258	237	341	340	350	398	383	433	407	373	518	497	529	496	353	204	56	13	4	56	10	
	1. Middlesex (part of)	16070	2905	688	396	252	187	4428	539	294	327	422	392	341	347	339	314	367	351	484	542	606	506	454	239	51	14	2	22	10	
	2. Hertfordshire	14283	13301	2646	780	408	254	154	4242	479	273	285	360	311	280	260	221	240	264	423	517	579	606	456	213	46	10	2	10	10	
	3. Buckinghamshire	15669	11655	2732	745	431	297	197	4362	546	322	337	467	381	351	359	335	326	339	531	641	647	498	266	91	13	1	10	10	10	
	4. Oxfordshire	20951	14624	3950	1063	542	329	223	6117	664	323	429	520	491	392	382	356	403	384	466	556	644	736	736	599	319	74	13	1	19	10
	1. Northamptonshire	6136	1211	288	174	81	93	1847	217	114	108	144	116	104	108	116	116	102	102	147	169	222	200	150	64	26	6	1	7	5	
	2. Huntingdonshire	12465	8194	2527	548	273	153	129	3630	363	218	260	291	244	217	222	174	210	200	297	320	338	413	381	279	162	39	6	3	17	
	3. Bedfordshire	18332	13709	3962	1062	557	378	256	6255	820	381	406	530	450	362	390	350	380	362	321	424	515	525	323	383	227	64	13	3	25	
	4. Cambridgeshire																														
	5. EASTERN DIVISION.	23192	5140	1423	786	541	474	8354	1297	690	754	894	733	740	668	680	761	756	759	943	1137	1268	1145	867	456	130	26	3	81	24	36
	1. Essex	23192	5140	1423	786	541	474	8354	1297	690	754	894	733	740	668	680	761	756	759	943	1137	1268	1145	867	456	130	26	3	81	24	36
	2. Suffolk	21290	2240	1168	641	460	335	7844	1016	613	716	830	652	584	592	587	537	598	619	829	983	1221	1214	1033	558	177	41	2	24	24	36
	3. Norfolk	22652	7730	1637	1040	769	619	11795	1660	825	915	1086	848	741	732	733	745	733	745	733	741	1027	1244	1479	1455	1279	791	292	74	11	11
	5. SOUTH WESTERN DIVISION.	22015	3309	1090	661	399	312	5831	885	479	645	676	545	511	504	516	523	528	555	713	758	932	885	807	447	126	22	3	44	37	44
	1. Wiltshire	16935	3309	1090	661	399	312	5831	885	479	645	676	545	511	504	516	523	528	555	713	758	932	885	807	447	126	22	3	44	37	44
	2. Dorsetshire	15638	2174	730	439	323	223	3889	605	334	336	420	414	328	281	271	284	329	305	478	498	590	643	536	319	80	26	4	37	44	37
	3. Devonshire	46988	33259	6646	2563	1513	1063	12603	1932	785	928	1318	1146	1032	988	993	1030	1202	1249	1546	1718	1923	1930	1391	813	280	68	11	151	151	151
	4. Cornwall	35413	23298	4819	1826	1222	643	643	9353	1496	678	796	971	781	626	651	615	762	761	814	932	1024	1045	1146	804	453	126	20	1	71	71
	5. Somersetshire	41651	6695	2238	1367	918	740	11958	1728	826	964	1148	1064	885	895	883	950	1024	1061	1282	1427	1614	1520	1364	725	229	58	9	54	54	54
	21																														

DIVISIONS:—COUNTIES.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

COUNTIES.		FEMALES.																								Total Deaths in Six Years.	Total Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	Total under 100 Years.
1. METROPOLIS.																																																				
Middlesex (part of)	120222	125411	22788	12186	6879	4548	2974	49375	5907	2120	2753	4238	4758	4949	4966	4907	4560	4818	4518	5705	5529	5745	4762	3132	1697	579	159	35	159																							
Surry (part of)	38879	34720	6638	3277	1869	1268	843	13885	1626	604	825	1151	1376	1352	1411	1306	1225	1223	1193	1549	1527	1573	1353	840	468	164	46	7	16																							
Kent (Greenwich)	6283	6232	1005	500	295	197	132	2129	292	133	161	202	243	228	218	215	211	255	238	322	326	329	306	216	143	36	10	3	16																							
2. SOUTH EASTERN DIVISION.																																																				
Surry (Kent except Greenwich)	15055	11493	1821	597	416	311	237	3352	665	373	428	457	479	379	389	391	356	379	420	526	523	652	533	292	134	34	10	9	37																							
Kent (except Greenwich)	41782	30810	5726	2001	1181	848	646	10402	1023	935	1257	1401	1270	1059	1038	1001	936	1002	970	1273	1355	1574	1445	1131	745	283	62	11	37																							
Sussex	26137	19296	3319	1066	706	463	374	5928	1059	642	885	1037	860	770	717	663	586	580	630	759	824	1011	996	726	425	140	31	1	16																							
Hampshire	29778	23063	3584	1316	843	611	407	6761	1096	674	931	1083	1050	846	829	734	732	810	844	1108	1133	1278	1210	1027	592	206	67	9	37																							
Berkshire	16874	13198	2220	815	455	284	218	3962	629	384	536	608	561	491	453	414	376	414	452	621	639	789	707	588	370	126	31	4	13																							
3. SOUTH MIDLAND DIVISION.																																																				
Middlesex (part of)	11359	10043	1792	696	434	275	168	3325	479	249	273	331	332	343	367	337	299	315	342	498	546	579	561	403	220	109	36	7	52																							
Hertfordshire	15522	11070	2257	737	426	270	202	3892	537	323	416	533	410	344	346	338	320	304	325	408	509	575	563	489	266	64	32	3	12																							
Bedfordshire	13608	10598	1917	761	420	232	187	3517	519	345	459	477	441	395	351	322	281	279	390	471	548	538	549	420	269	84	24	1	10																							
Oxfordshire	15021	11944	2237	800	445	259	203	3634	541	371	521	615	484	405	356	353	351	359	534	543	636	682	529	313	204	84	19	1	13																							
Northamptonshire	20168	14792	3031	994	557	343	230	5115	645	447	644	631	591	530	464	416	383	431	630	716	820	709	579	316	167	104	18	3	12																							
Huntingdonshire	6032	4195	965	276	162	112	71	1576	230	160	176	229	178	127	126	91	416	90	111	149	179	170	150	106	53	16	2	3	12																							
Bedfordshire	1870	8511	1913	353	308	150	113	3019	301	264	430	474	374	303	304	234	260	258	229	328	414	413	357	311	167	54	11	2	12																							
Cambridgeshire	17311	12914	2379	932	601	399	295	5266	777	581	524	609	959	460	383	364	329	309	359	444	493	564	513	387	256	95	29	4	12																							
4. EASTERN DIVISION.																																																				
Essex	29265	22171	4148	1265	744	579	443	7179	1204	621	1041	1059	934	781	725	652	645	686	646	906	949	1168	1122	929	484	151	53	5	31																							
Suffolk	29190	22069	4018	1073	652	471	323	6567	1045	722	1057	1132	945	819	741	690	588	502	631	914	1005	1201	1238	1099	675	273	79	14	12																							
Norfolk	39836	29277	6054	1478	980	754	539	9805	1597	929	1197	1273	1076	944	875	818	759	736	757	1079	1333	1546	1612	1410	994	366	105	17	39																							
5. SOUTH WESTERN DIVISION.																																																				
Wiltshire	21244	17563	2685	1044	585	418	321	5053	853	571	741	787	645	544	548	542	557	607	630	869	931	1108	1066	849	458	142	38	6	18																							
Dorsetshire	14870	11538	1698	714	429	327	256	3364	643	340	441	521	434	405	351	326	301	373	378	534	642	718	672	561	328	139	25	5	7																							
Devonshire	45280	33262	5304	2341	1574	1062	778	11059	1798	916	1067	1238	1078	1283	958	914	1136	1156	1481	1714	2249	2313	1999	1194	514	118	19	54	17																							
Cornwall	33114	22758	3769	1708	1280	813	624	8194	1574	642	749	852	772	618	636	548	521	552	505	807	982	1217	1201	1131	713	247	59	16	39																							
Somersetshire	37758	32393	5401	2013	1402	922	724	10462	1643	950	1168	1278	1202	1083	1014	1060	937	1062	1007	1426	1510	1859	1633	1601	954	374	100	31	39																							



## DIVISIONS:—COUNTIES.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

COUNTIES.		MALES.																												
Total Births in Six Years.	Total Deaths in Seven Years.	Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	and up- wards. 100	?		
6. WESTERN DIVISION.																														
No.	Gloucestershire	36580	30223	6382	2284	1278	907	656	11957	1514	777	902	1054	1036	992	957	999	927	949	962	1299	1298	1058	590	108	47	11	49		
21	Herefordshire	49151	37117	1335	325	209	146	120	2135	346	156	136	280	285	227	236	215	227	243	277	368	353	487	211	63	26	7	37		
22	Shropshire	20231	17568	3334	963	502	353	304	5656	1291	516	661	692	659	550	529	566	593	634	698	876	972	819	459	119	38	3	33		
23	Staffordshire	36790	25779	7088	2191	1100	696	516	11541	1223	683	801	882	825	734	717	728	751	749	732	963	1012	1054	905	700	440	117	33	4	
24	Warwickshire	45473	35857	10176	3171	1535	1018	654	16555	1638	989	1202	1245	1241	1036	1013	1068	1036	958	1155	1193	1317	1150	855	416	148	24	6	45	
7. NORTH MIDLAND DIVISION.																														
No.	Leicestershire	22447	17134	4735	1209	661	434	324	7363	756	411	563	624	504	448	436	491	460	437	524	684	755	801	753	620	337	103	18	2	24
28	Rutlandshire	2185	1558	338	73	40	30	23	534	77	37	48	48	53	38	41	42	35	32	43	62	99	106	102	93	50	14	1	—	53
29	Lincolnshire	36187	24827	6887	1364	835	641	499	10226	1222	614	761	901	806	696	700	699	672	695	759	908	1121	1345	1119	826	508	171	19	6	15
30	Nottinghamshire	27659	20240	5455	1590	890	600	417	9202	1020	471	602	685	564	494	518	489	534	523	580	761	871	930	874	642	329	125	30	1	23
31	Derbyshire	23865	17906	4616	1285	701	511	371	7484	871	461	686	683	632	483	478	444	457	514	557	650	748	826	826	646	308	78	18	1	—
8. NORTH WESTERN DIVISION.																														
No.	Cheshire	30344	23978	8989	2522	1305	867	656	13439	1644	933	1148	1234	1043	843	894	834	822	879	946	1117	1124	1152	982	737	374	106	29	2	62
33	Lancashire	199461	163279	47619	19019	8886	5745	4053	85322	8270	4023	5277	5988	5280	5296	5040	4910	4913	4645	4441	5044	4718	4609	3818	2533	1057	343	81	13	228
9. YORK DIVISION.																														
No.	West Riding	129978	89978	28395	8419	3785	2439	1899	42308	4310	2523	3184	3296	2777	2434	2502	2480	2439	2631	2767	3072	3183	3458	3053	2114	1012	259	48	5	123
35	East Riding (with York)	22183	15380	4941	1760	708	477	373	7685	950	397	509	627	619	536	532	532	522	559	547	779	863	896	904	635	327	96	26	2	42
36	North Riding	17362	12180	2554	622	372	253	247	4068	559	310	393	447	375	323	318	291	329	347	406	532	653	731	822	712	390	123	27	6	28
10. NORTHERN DIVISION.																														
No.	Durham	26496	6994	2343	1176	721	529	11763	1285	800	973	1077	832	748	752	720	720	727	719	732	962	961	1009	976	739	440	150	43	10	48
38	Northumberland	26839	19453	4503	1504	765	515	364	7652	884	490	670	813	724	698	583	547	577	633	680	783	812	886	778	636	426	145	44	10	82
39	Cumberland	17037	12503	2865	845	490	305	182	4478	558	355	432	563	437	398	347	381	368	422	469	569	589	618	617	495	281	111	27	6	42
40	Westmoreland	5016	3930	686	223	120	104	84	1217	195	113	132	163	139	120	108	129	140	123	140	174	195	227	234	191	117	43	5	1	4
11. WELSH DIVISION.																														
No.	Monmouthshire	15213	12442	2925	1128	677	439	317	5486	755	360	415	532	456	397	356	324	318	345	387	433	407	408	367	309	203	64	25	6	89
42	South Wales	51500	39193	7372	2548	1770	1195	902	13787	1995	1128	1354	1942	1497	1194	1038	916	983	1061	1083	1352	1451	1612	1473	1491	961	353	124	28	90
43	North Wales	32917	22044	4860	1565	935	682	451	8493	1218	720	1008	1134	993	804	65	606	733	807	870	1027	1187	1294	1189	666	276	55	9	63	63



DIVISIONS:—COUNTIES:—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

FEMALES.

COUNTIES.		FEMALES.																	Total Deaths in Six Years.		Total Births in Six Years.		Under 1 Year.		1		2		3		4		Total under 5 Years.		5		10		15		20		25		30		35		40		45		50		55		60		65		70		75		80		85		90		95		100		?	
6. WESTERN DIVISION.																																																																												
No.	22	Gloucestershire	34775	30195	5247	2197	1263	855	614	10166	1491	836	1120	1255	1135	1071	984	970	892	980	1011	1297	1425	1553	1519	1321	715	305	93	11	35																																													
23	Herefordshire	17711	16665	1647	286	178	132	119	1746	375	194	294	318	316	232	226	217	197	226	216	310	343	429	393	459	371	119	47	16	22	21																																													
24	Shropshire	14032	13669	2734	931	568	394	246	4898	801	499	697	759	712	603	565	522	452	556	561	741	878	1016	921	942	559	216	62	15	21	29																																													
25	Worcestershire	24835	24599	5558	2200	1063	692	461	9914	1125	705	907	995	921	871	728	717	632	616	675	814	988	1116	977	884	489	185	54	13	29	29																																													
26	Staffordshire	46151	33886	7770	3232	1580	1020	759	14371	1538	993	1356	1474	1351	1184	1134	971	925	903	942	1161	1169	1326	1267	991	537	187	58	11	37	27																																													
27	Warwickshire	38481	30626	6741	2693	1549	972	629	12584	1491	775	1098	1183	1122	1046	1039	927	882	849	917	1182	1243	1299	1243	949	547	174	50	8	27	27																																													
7. NORTH MIDLAND DIVISION.																																																																												
28	Leicestershire	21987	16547	3559	1164	615	412	306	6056	767	493	712	772	669	555	559	499	484	486	494	638	725	823	719	615	322	106	31	4	14	14																																													
29	Rutlandshire	2137	1490	284	67	38	24	23	456	67	39	61	51	51	50	47	38	52	32	36	65	93	92	139	85	46	13	4	1	1	1																																													
30	Lincolnshire	24160	23543	5356	1256	776	606	462	8456	1264	723	952	1104	995	776	730	661	596	631	652	865	1014	1199	1160	875	571	217	56	7	28	28																																													
31	Nottinghamshire	24084	20033	4324	1445	828	595	429	7691	1047	578	827	847	863	701	690	597	544	590	600	732	816	896	839	631	367	135	37	3	22	22																																													
32	Derbyshire	22696	17863	3458	1235	703	479	388	6263	629	621	929	896	783	633	635	604	486	519	573	677	778	789	891	593	304	97	23	1	15	15																																													
8. NORTH WESTERN DIVISION.																																																																												
33	Cheshire	34530	30025	6406	2208	1222	881	625	11445	1581	1004	1440	1402	1328	1155	1053	923	838	948	953	1100	1190	1153	1037	826	442	115	45	7	35	35																																													
34	Lancashire	189537	138501	37661	18260	8827	5743	3999	74190	7961	3929	5890	6626	6186	5860	5697	4957	4399	4420	4300	5108	4877	4744	4013	2813	1448	405	108	35	145	145																																													
9. YORK DIVISION.																																																																												
35	West Riding	119802	85901	19598	8301	3920	2522	1765	35636	4094	2603	3801	4002	3421	3066	2877	2633	2964	2344	2446	2885	3182	3307	3000	2268	1196	373	80	16	57	57																																													
36	East Riding (with York)	21170	18345	3857	1198	721	357	429	6742	873	444	654	732	760	701	607	494	498	535	515	736	816	932	925	725	388	165	0	2	12	12																																													
37	North Riding	16443	12700	1959	584	369	283	218	3404	355	389	501	583	585	464	419	369	300	375	451	562	665	810	807	744	424	195	57	1	13	13																																													
10. NORTHERN DIVISION.																																																																												
38	Durham	24947	24887	5484	2089	1105	783	543	10004	1309	622	841	999	1060	856	840	715	635	737	695	843	892	1049	991	852	540	270	79	31	15	15																																													
39	Northumberland	16076	13572	3572	1437	760	500	361	6680	872	421	560	754	671	593	565	500	470	639	750	821	919	932	835	588	259	84	20	18	24	24																																													
40	Cumberland	16076	12901	2141	775	414	270	192	3792	328	316	445	484	459	369	393	353	355	480	426	588	641	693	698	676	391	138	48	7	24	24																																													
41	Westmoreland	4773	3774	511	198	139	94	75	1017	187	112	174	176	151	129	128	120	102	112	147	177	190	240	245	211	109	37	7	2	1	1																																													
11. WELSH DIVISION.																																																																												
42	Monmouthshire	14439	10974	2332	1069	636	402	279	4718	696	311	345	466	455	373	333	298	264	275	258	347	366	334	333	355	252	102	30	15	28	28																																													
43	South Wales	48712	35927	5803	2491	1620	1194	888	11996	11996	1029	1274	1519	1435	1255	1070	946	956	974	955	1343	1400	1653	1710	1884	1324	645	199	58	51	51																																													
44	North Wales	30975	24810	3782	1515	891	635	522	7345	1218	715	994	916	927	816	739	755	683	752	827	1030	1256	1349	1471	1452	910	454	92	21	4	4																																													



1. METROPOLIS.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.						FEMALES.																								
No.	Total Deaths in Six Years.		Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	% under 100		
MIDDLESEX (part of.)																														
1	(a) Kensington, (b) Chelsea	9472	1675	747	419	279	200	3320	457	173	209	271	312	351	328	318	304	316	415	480	506	403	313	207	52	17	6	7		
2	St. George, Hanover Square	4311	768	365	239	140	91	1006	216	91	134	251	210	213	231	236	188	218	162	206	216	223	167	135	64	17	3	-		
3	Westminster	5178	1056	528	299	217	139	2239	281	77	124	215	213	220	225	206	175	192	191	223	202	207	184	99	38	24	9	2		
4	St. Martin-in-the-Fields	1822	2253	319	207	125	65	61	777	187	43	49	83	100	88	95	106	80	86	93	110	120	99	96	38	10	1	1		
5	St. James, Westminster	2686	2728	478	281	147	106	67	1079	125	44	37	87	116	112	116	108	92	111	95	129	125	126	112	76	23	9	1		
6	Marlybone	12363	2193	1114	607	426	266	4006	577	211	234	483	567	612	503	492	502	518	474	571	514	553	492	313	168	78	23	5		
7	Pancras	19568	1630	1030	638	386	233	4122	556	225	305	464	454	425	478	450	439	452	580	516	596	480	311	149	42	8	2	38		
8	Islington	3288	1590	940	524	315	183	1365	180	76	107	163	160	178	183	165	137	174	166	182	192	188	197	119	83	28	6	1		
9	Hackney	4356	524	291	181	132	84	958	157	64	104	133	91	114	118	96	85	99	117	136	148	177	142	114	82	23	1	3		
10	St. Giles	3391	534	301	175	128	133	2136	173	73	95	108	908	122	225	217	201	160	160	211	220	223	146	117	58	9	1	1		
11	St. Andrew	3582	628	366	203	172	104	1584	184	63	95	127	135	140	183	167	151	132	138	161	155	111	102	91	38	9	1	2		
12	Holborn	3766	724	449	221	127	104	1625	168	48	70	147	178	163	196	187	164	184	142	222	196	213	182	76	12	4	1	1		
13	Chertwell	4863	894	487	275	224	127	2011	229	78	104	147	178	163	196	187	164	184	142	222	196	213	182	76	12	4	1	1		
14	St. Luke	4363	918	553	303	175	121	2100	205	65	77	127	161	132	184	139	139	147	124	158	159	166	125	89	53	15	3	1		
15	(a) East London, (b) West London	6242	1222	781	415	293	201	2912	129	129	296	315	297	353	297	339	304	319	296	384	302	273	169	66	32	7	2	5		
16	City of London	3858	3618	605	375	217	138	1438	175	81	76	107	137	135	153	140	156	144	149	168	157	156	122	65	37	12	9	1		
17	Shoreditch	9762	8102	1365	819	484	304	3352	142	144	228	276	281	298	309	299	296	300	396	392	403	291	108	24	13	2	6			
18	Bethnal Green	8231	6915	1435	785	401	287	3071	305	163	118	160	190	214	229	240	203	202	306	290	312	207	144	91	34	4	47			
19	Whitechapel	6764	7684	1471	843	494	311	206	3325	303	188	252	258	267	327	271	337	247	325	292	303	230	144	80	31	13	3	2		
20	St. George-in-the-East	4486	4171	793	471	308	152	114	1838	190	57	71	118	151	160	164	134	150	182	169	162	149	102	36	16	3	2	2		
21	Stepney	7993	1415	755	394	274	177	3945	130	154	270	275	302	273	251	301	280	281	418	416	429	347	210	180	52	15	9	17		
22	Poplar	3401	464	211	115	77	55	962	97	58	63	56	33	33	86	86	72	100	85	92	133	110	111	64	37	14	3	1		
SURREY (part of.)																														
23	(a) St. Saviour, (b) St. Olive	5321	6239	1100	577	338	244	164	2423	278	105	300	272	304	300	292	279	278	297	201	249	236	204	183	104	41	14	5	4	
24	Barnet	3928	3151	711	378	191	123	102	1505	162	43	49	79	118	118	99	94	86	101	147	113	134	101	50	31	11	2	1		
25	Barnetsey	4281	4281	934	503	260	134	116	1957	201	68	85	117	143	152	149	133	164	153	173	182	175	182	146	82	49	20	3	1	
26	St. George, Southwark	5211	4591	893	521	260	134	116	1957	201	68	85	117	143	152	149	133	164	153	173	182	175	182	146	82	49	20	3	1	
27	Newington	4591	4591	893	521	260	134	116	1957	201	68	85	117	143	152	149	133	164	153	173	182	175	182	146	82	49	20	3	1	
28	St. George, Southwark	12121	9545	1885	942	541	357	217	3322	183	214	332	362	364	409	302	339	307	325	297	296	293	190	135	76	27	6	3	2	
29	Whitechapel	3077	2748	440	255	120	68	40	1515	16	14	16	34	36	40	35	30	32	44	45	47	33	183	108	68	10	3	4	4	
30	Camberwell	3048	2975	459	167	120	89	47	882	120	56	64	111	127	131	129	122	99	122	99	122	145	147	183	108	68	10	3	4	4
31	Rotherhithe	1282	216	146	77	48	37	524	61	30	18	34	33	33	43	38	33	33	43	37	66	57	43	39	28	2	1	3	1	
KENT (part of.)																														
31	Greenwich	6232	1005	500	295	197	132	2129	292	133	161	592	243	228	218	215	211	255	238	322	326	329	306	216	143	36	10	3	16	



2. SOUTH EASTERN DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.															MALES.															Wards in 100	
No.	Total Deaths in Six Years.	Total Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100				
1. SURREY (part of).																															
(a) Richmond, (c) Kingston	2483	514	139	88	60	48	849	127	42	52	82	77	114	98	108	89	91	96	134	121	134	118	91	38	18	4	1				
(c) Chertsey, (c) Epsom	2992	406	136	60	46	40	680	206	49	61	85	81	85	81	76	73	78	70	127	130	123	112	98	52	18	4	1				
(c) Croydon	2278	363	146	106	57	77	749	229	133	54	72	62	49	72	58	60	68	60	93	91	97	102	68	32	14	1	1				
(c) Godstone, (c) Reigate, (c) Dorking	3245	426	157	97	53	46	633	99	44	73	104	78	74	78	73	66	52	67	89	109	131	124	63	41	13	3	8				
(c) Guildford, (c) Farnham, (c) Hambledon	3393	629	195	103	75	49	1051	144	72	111	159	102	101	97	113	122	102	113	162	172	246	359	172	74	26	8	3				
2. KENT (except Greenwich.)																															
(a) Lewisham, (b) Bromley, (c) Dartford	5473	822	260	146	111	84	1427	190	110	108	146	137	144	124	135	116	143	146	191	196	202	213	157	63	17	4	1				
(a) Gravesend, (b) North Aylesford, (c) Hoo	3146	591	204	91	61	54	1052	126	67	90	99	82	78	79	106	116	142	148	102	111	108	87	50	31	7	1	25				
(c) Medway	3412	490	165	119	85	46	1190	141	63	221	451	250	262	243	183	116	129	116	121	130	143	122	92	46	12	2	3				
(c) Milton, (c) Sheppey, (c) Faversham, (c) Blean	4650	3622	892	221	118	67	1475	182	98	88	154	105	95	96	97	94	110	104	146	179	182	172	141	68	21	5	10				
(c) Isle of Thanet, (b) Eastley	4995	3373	683	192	108	68	1165	124	109	112	123	130	117	107	100	80	116	118	156	197	202	190	135	88	21	3	10				
(c) Dover	2409	1921	437	138	86	70	50	700	120	38	43	33	31	44	35	42	47	54	76	82	102	94	97	48	15	3	2				
(c) Elham, (b) Bridge	2550	1778	370	103	61	40	614	94	40	40	40	39	40	38	41	35	44	53	61	53	55	35	10	3	1	2					
(c) Canterbury	1146	1246	233	66	45	36	10	390	49	18	44	74	53	54	58	46	56	47	54	76	82	102	94	97	48	15	3				
(c) East Ashford, (c) West Ashford, (c) Hollingbourn	3558	2385	547	138	68	64	869	118	61	82	93	87	69	64	64	57	62	72	96	128	130	109	46	27	1	5					
(c) Romney Marsh, (b) Tenterden, (c) Cranbrook	2940	1966	474	109	58	62	37	640	125	67	69	59	64	46	40	53	55	70	74	109	116	82	46	27	1	5					
(c) Maidstone	3319	2968	650	185	98	68	69	1070	147	76	84	116	87	83	81	91	86	92	78	113	120	97	117	80	32	12	2				
(c) Tunbridge	2157	1784	432	95	43	41	691	102	44	64	64	53	53	53	53	47	44	42	52	78	129	80	32	12	2	1					
(c) Malling, (b) Sevenoaks	4000	595	164	72	54	47	933	132	76	84	94	107	82	80	66	85	79	80	109	155	177	162	123	64	9	1	1				
3. SUSSEX.																															
(a) Ticehurst, (b) Uckfield	3067	1934	473	115	49	46	727	100	51	69	71	69	64	56	40	45	54	55	74	85	119	104	84	19	14	1	3				
(c) Rye, (b) Hastings, (c) Battle	3955	2446	563	171	102	59	962	138	59	63	71	89	80	65	82	70	80	69	95	114	130	111	108	37	18	1	1				
(c) Hailsham, (b) Eastbourne, (c) Lewes	4425	2854	673	179	92	68	1046	118	82	97	128	96	83	81	74	80	89	93	114	123	151	178	130	80	19	2	1				
(c) East Grinstead, (b) Horsham, (c) Cuckfield	3885	2665	547	141	70	68	29	864	106	57	95	123	136	144	133	145	131	132	122	105	118	130	92	47	4	1	1				
(c) Brighton	3959	3597	883	282	149	120	87	1921	204	83	87	133	129	136	144	133	140	131	132	142	105	118	110	62	47	4	1				
(c) Steyning, (b) Thakeham, (c) Worthing	3145	2296	467	131	89	32	754	117	58	80	101	84	78	76	63	60	76	72	105	124	133	137	95	65	11	5	2				
(c) Chichester	1292	1025	160	58	34	28	13	293	59	29	40	60	40	36	30	29	41	34	49	61	57	59	45	25	6	1	1				
(a) West Hampnett, (b) Petworth, (c) Midhurst	4317	2810	613	176	82	47	898	128	71	98	102	105	96	99	61	89	81	84	109	147	173	183	171	88	18	3	1				
(c) Westbourne	4317	2810	613	176	82	47	898	128	71	98	102	105	96	99	61	89	81	84	109	147	173	183	171	88	18	3	1				
4. HAMPSHIRE.																															
(a) Isle of Wight	4137	436	164	100	82	67	849	185	77	109	121	86	81	103	83	75	83	76	73	130	149	141	103	54	20	6	2				
(c) Portsea, (b) Alverstoke	6385	1148	467	266	108	103	2152	217	111	183	349	299	246	246	201	223	259	243	305	279	239	226	171	73	30	9	30				
(a) Havant, (c) Cateringston, (c) Fareham (c) Droxford	2972	338	98	57	46	29	618	90	65	81	60	88	64	55	64	54	68	70	101	106	132	143	102	60	20	8	3				
(c) Southampton	1938	1463	442	184	110	63	35	834	96	37	47	70	94	80	66	88	61	78	69	60	67	67	60	40	23	6	4				
(c) South Stoneham, (b) New Forest, (c) Lymington, (c) Christchurch, (c) Ringwood, (c) Ford- ingbridge, (c) Romsey	4567	749	244	120	69	55	1277	195	106	130	162	129	124	113	95	122	138	149	178	236	265	283	229	128	35	9	7				
(c) Stockbridge, (b) Andover, (c) Whitechurch, (c) Kingsclere	3485	487	144	63	52	43	789	103	78	81	96	73	63	81	76	74	85	89	121	140	156	179	139	103	25	4	13				
(c) Alresford, (c) Petersfield, (c) Alton, (c) Basing- stoke, (c) Hartley Wintney	4992	317	73	54	33	29	506	80	38	76	99	92	74	71	68	42	82	67	81	89	95	91	62	31	3	2	1				
5. BERKSHIRE.																															
(a) Windsor	1545	255	87	51	28	23	444	61	35	41	76	75	78	70	52	64	42	41	67	57	65	54	39	26	6	1	1				
(c) Easthamstead, (b) Cookham, (c) Wokingham	2422	1979	379	118	58	37	617	74	35	65	73	73	66	62	70	61	69	72	93	113	119	109	103	56	10	3	6				
(c) Reading	1903	1643	344	103	74	37	594	88	101	113	135	130	124	116	72	51	63	62	82	98	67	65	46	18	2	1	1				
(c) Bradfield, (b) Newbury, (c) Hungerford	4966	3662	743	223	112	74	60	1212	186	102	118	132	130	124	116	99	105	100	132	184	200	501	207	196	106	25	9	3			
(a) Wantage, (c) Wallingford, (c) Abingdon, (c) Farington	4638	1040	327	143	97	83	1690	217	122	150	167	161	162	110	118	137	108	125	207	210	238	261	262	120	23	3	1	7			



2. SOUTH EASTERN DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.															FEMALES.																
No.	District.	Total Deaths in Six Years.	Total Deaths in Seven Years.	Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100		
1. SURREY (part of).																															
32	(a) Richmond, (b) Kingston	2869	2473	386	137	82	51	53	709	122	69	85	91	48	79	94	94	85	80	92	124	131	135	147	125	74	28	10	2	2	
33	(a) Chertsey, (b) Epsom	2502	2502	312	108	45	34	347	92	72	70	71	74	59	61	73	66	61	68	93	89	104	121	101	46	22	7	3	1	1	
34	(a) Croydon	2283	1931	291	186	110	79	66	687	174	76	74	69	60	71	61	34	69	66	65	85	87	92	73	51	20	3	2	2	1	
35	(a) Godstone, (b) Reigate, (c) Dorking	3021	1877	323	82	49	35	348	174	76	74	69	60	56	51	64	51	64	51	79	94	83	121	108	82	46	28	7	1	6	
36	(a) Guildford, (b) Farnham, (c) Hambledon	4310	3516	516	142	97	67	891	178	108	148	160	172	114	122	124	100	108	119	145	150	206	181	132	70	38	7	1	6		
2. KENT (except Greenwhich).																															
37	(a) Lewisham, (b) Bromley, (c) Dartford	3873	3873	655	228	148	99	87	1227	173	115	146	156	139	130	127	131	143	116	173	200	212	151	147	112	34	15	7	4	4	
38	(a) Gravesend, (b) North Aylesford, (c) Ho	3006	2918	518	209	126	58	56	985	125	58	58	138	133	80	76	80	63	73	101	90	90	77	48	25	16	1	1	1	1	
39	Medway	2556	2297	518	182	106	58	56	981	126	59	78	96	92	83	83	94	96	97	74	106	112	126	94	109	57	2	2	1	1	
40	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean	4596	3271	676	244	143	45	73	1230	166	92	147	158	138	105	94	110	96	77	103	136	160	162	104	69	28	12	1	3	3	
41	(a) Isle of Thanet, (b) Eastry	4632	3204	522	161	106	75	59	923	146	107	133	128	138	109	97	117	124	142	128	208	158	163	129	43	7	2	1	1	1	
42	Dover	2400	1662	327	117	65	34	647	108	48	62	82	68	66	57	53	56	51	71	65	93	95	63	31	24	2	2	1	1	1	
43	(a) Eatham, (b) Bridge	2425	1606	396	86	52	32	51	516	85	47	68	83	70	44	47	44	48	49	79	80	62	83	51	30	2	1	1	1	1	
44	Canterbury	1062	1146	161	59	30	42	19	301	35	34	37	65	40	47	38	46	39	48	34	58	68	63	60	15	9	1	1	1	1	
45	(a) East Ashford, (b) West Ashford, (c) Hollingbourn	3432	2234	412	121	69	40	47	709	134	91	145	128	116	84	93	69	68	67	89	105	103	89	60	15	9	1	1	1	1	
46	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook	3824	1950	364	132	63	47	44	650	119	73	83	111	74	58	71	54	53	67	52	78	104	105	103	61	49	9	1	1	1	
47	Maidstone	3131	2515	537	193	90	57	54	940	139	59	103	98	119	83	92	91	73	68	67	101	118	112	90	77	44	16	1	1	1	
48	Tunbridge	3385	2714	417	176	101	67	53	737	134	90	119	141	111	88	84	78	72	87	127	128	131	136	81	63	21	1	1	1	1	
49	(a) Malling, (b) Sevenoaks	2974	2274	442	143	93	65	51	735	134	90	119	141	111	88	84	78	72	87	127	128	131	136	81	63	21	1	1	1	1	
3. SUSSEX.																															
50	(a) Tealhurst, (b) Uckfield	2028	374	124	68	44	42	42	652	120	73	113	116	94	98	68	59	54	44	69	76	78	104	97	70	48	24	1	1	1	1
51	(a) Rye, (b) Hastings, (c) Battle	3582	2494	464	138	108	73	54	837	138	72	111	148	101	97	80	69	74	74	106	105	107	122	92	48	13	1	1	1	1	
52	(a) Hailsham, (b) Eastbourne, (c) Lewes	4229	2691	489	144	87	48	39	807	159	53	103	131	117	113	106	82	75	71	84	101	113	151	150	115	67	17	2	2	2	
53	(a) East Grinstead, (b) Horsham, (c) Cuckfield	3528	2665	412	114	68	41	47	705	124	78	110	136	117	99	91	78	69	69	92	101	110	141	139	105	63	18	1	1	1	1
54	Brighton	3620	2637	248	191	116	89	1281	214	107	146	165	154	145	161	142	138	142	166	156	151	146	115	82	49	14	3	1	1	1	
55	(a) Steyning, (b) Thakeham, (c) Worthing	2650	2360	382	137	76	54	42	691	138	89	120	114	118	102	97	78	77	67	102	91	141	120	90	46	21	3	1	1	1	
56	Chichester	1215	977	135	50	36	17	26	258	54	31	44	58	37	42	29	31	25	33	41	36	54	67	70	40	19	3	1	1	1	
57	(a) West Hamnett, (b) Petworth, (c) Midhurst, (d) Westbourne	3943	2651	426	111	72	47	41	697	116	99	138	149	122	104	86	100	82	80	92	122	154	163	132	82	30	7	1	1	1	
4. HAMPSHIRE.																															
58	Isle of Wight	2525	383	135	108	85	51	51	748	166	110	112	141	120	102	86	76	63	85	84	96	105	97	117	97	74	26	7	1	1	1
59	(a) Portsea, (b) Alverstoke	3603	3321	521	189	114	61	41	1811	245	138	171	191	216	195	181	179	204	195	198	261	224	297	227	224	113	42	18	4	7	7
60	(a) Havant, (b) Caterington, (c) Fareham, (d) Droxford	2515	1931	284	78	44	40	24	470	90	57	71	84	99	73	78	65	67	72	83	94	107	133	102	91	58	23	8	2	4	4
61	Southampton	1783	1923	367	154	111	59	40	731	72	43	53	64	97	78	71	55	62	73	52	82	96	89	97	56	39	12	5	1	1	1
62	(a) South Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordbridge, (g) Romsey	5810	4024	578	211	132	102	58	1081	195	108	187	200	172	134	143	128	114	149	145	215	210	288	232	190	101	39	9	1	1	1
63	(a) Stockbridge, (b) Andover, (c) Whichchurch, (d) Ringbore	3249	2424	398	98	70	46	41	613	94	67	114	129	112	88	85	73	65	83	103	130	25	154	158	137	59	27	2	1	1	1
64	Winchester	1783	1554	251	76	46	37	32	444	81	39	66	91	72	57	46	48	46	53	62	78	74	84	77	63	48	9	3	2	6	6
65	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney	4682	3361	491	146	99	72	55	863	148	112	157	183	152	119	139	111	110	117	152	182	195	200	169	106	28	16	2	2	2	2
5. BARSET.																															
66	Windor	1450	1271	202	84	41	22	383	53	37	50	48	49	60	61	51	39	50	51	60	54	64	54	46	30	16	3	1	1	1	1
67	(a) Easthamstead, (b) Cookham, (c) Wokingham	2349	1818	295	95	47	32	492	93	45	63	82	51	57	56	64	70	87	57	85	108	109	98	53	18	6	1	1	1	1	1
68	Reading	1885	1402	249	149	64	45	32	582	86	24	52	76	62	60	54	48	48	48	60	68	84	80	64	52	35	7	1	1	1	1
69	(a) Bradfield, (b) Newbury, (c) Hungerford	4797	3721	563	176	128	64	51	982	173	118	153	196	168	140	130	118	97	128	128	176	180	247	226	176	123	43	9	1	1	1
70	(a) Wargrave, (b) Wallingford, (c) Abingdon, (d) Faringdon	6393	4785	838	311	172	102	90	1543	224	159	218	205	200	174	151	130	128	128	135	220	236	290	254	216	115	42	12	1	1	1

## 3. SOUTH MIDLAND DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.		Total Deaths in Seven Years.	Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100 Years.	?	
6. MIDDLESEX (part of.)																														
No.																														
71	Edmonton	3962	687	230	120	106	69	1212	189	93	89	111	115	122	122	110	143	151	127	168	178	189	180	110	67	16	4	1	6	
72	Brentford	3029	593	219	119	94	56	1081	139	61	61	71	73	82	104	98	92	100	82	134	140	131	119	89	54	13	4	1	5	
73	(a) Stames, (b) Uxbridge	2663	511	150	85	55	52	853	103	63	44	94	91	89	119	118	119	83	96	129	102	111	112	84	35	18	3	44	3	
74	(a) Hendon, (b) Barnet	2112	371	88	63	42	28	592	81	41	43	65	61	57	53	57	79	73	68	87	74	98	85	70	48	9	2	1	1	
7. HERTFORDSHIRE.																														
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford	4974	849	225	139	104	73	1390	214	101	124	151	123	121	136	117	136	146	140	174	215	222	180	155	91	25	7	12	12	
76	(a) Royston, (b) Hitchin	5128	892	235	117	72	55	1371	175	87	92	131	119	95	93	86	67	81	100	137	162	183	141	145	72	14	3	—	4	
77	(a) St. Albans, (b) Watford, (c) Hemel Hemp- stead, (d) Berkhamstead	5968	1164	228	140	76	59	1667	150	106	111	140	150	125	118	136	111	140	111	173	165	231	185	154	76	12	4	2	6	
8. BUCKINGHAMSHIRE.																														
78	(a) Amersham, (b) Eton	3586	616	184	89	62	30	981	110	70	81	98	97	89	85	76	73	84	76	138	149	145	140	111	50	12	2	1	3	
79	Wycombe	3544	2621	669	213	112	63	45	1102	116	70	78	88	72	64	51	62	63	65	98	119	148	165	111	59	11	3	—	2	
80	Aylesbury	2402	1734	461	141	77	43	20	742	98	47	36	73	42	40	34	29	38	32	54	83	95	112	75	37	6	1	—	4	
81	(a) Winslow, (b) Newport Pagnell, (c) Buckingham	4751	3324	900	242	130	86	59	1417	155	86	90	111	83	79	77	65	67	79	81	133	167	191	189	159	70	17	4	—	
9. OXFORDSHIRE.																														
82	(a) Henley, (b) Thame, (c) Headington	4440	746	218	116	70	54	1204	167	93	108	132	123	119	116	116	103	99	103	159	139	187	198	133	83	22	5	—	3	
83	Oxford	1913	1379	365	97	72	38	25	597	72	34	38	56	32	52	69	59	56	52	43	44	40	55	33	22	16	5	3	—	4
84	(a) Woodstock, (b) Bicester, (c) Banbury	5592	4207	981	270	156	91	78	1576	201	113	111	164	143	115	123	97	112	108	134	206	254	222	195	83	37	4	—	4	
85	(a) Witney, (b) Chipping Norton	3724	2057	640	160	87	58	40	985	106	82	80	115	83	65	51	63	55	80	76	122	132	145	154	148	84	27	1	2	
10. NORTHAMPTONSHIRE.																														
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) Pot- terbury	5798	1057	288	165	93	63	1076	197	79	126	180	139	114	109	96	104	99	142	166	186	215	248	167	101	31	7	—	3	
87	(a) Hardingstone, (b) Wellingborough, (c) Brix- ly	4510	3115	840	222	113	84	41	1300	140	77	97	89	98	74	71	67	97	69	80	109	156	164	163	154	94	11	2	1	2
88	Northampton	3201	2448	682	223	124	70	44	1143	111	52	77	84	79	73	91	66	87	74	78	89	87	107	62	48	29	5	—	6	
89	(a) Kettering, (b) Thrapston, (c) Oundle	4799	3065	822	205	80	45	48	1201	141	75	82	109	112	85	68	76	72	82	101	125	144	171	183	158	59	14	4	—	5
90	Peterborough	2643	1811	539	124	69	37	37	797	75	40	47	58	63	46	43	51	43	60	65	67	71	79	80	72	36	13	—	—	
11. HUNTINGDONSHIRE.																														
91	(a) Huntingdon, (b) St. Ives, (c) St. Neots	6136	1211	288	174	81	93	1847	217	114	108	144	116	104	108	85	116	102	102	147	169	222	200	150	64	26	6	1	5	
12. BEDFORDSHIRE.																														
92	Bedford	3323	2408	713	158	74	33	31	1009	123	76	86	84	68	65	77	61	75	52	64	90	95	123	90	94	56	10	1	8	
93	(a) Amptill, (b) Biggleswade	4100	2867	808	186	84	57	53	1188	109	70	90	97	81	80	55	66	66	57	110	103	132	145	98	58	14	4	1	3	
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton	5042	3119	1006	204	115	63	45	1433	131	72	84	110	95	92	85	69	82	86	120	140	168	146	87	48	15	1	6		
13. CAMBRIDGESHIRE.																														
95	(a) Caxton, (b) Chesterton	3082	541	143	85	53	38	860	141	60	78	89	70	57	57	41	45	61	52	81	104	102	93	97	51	9	3	1	6	
96	Cambridge	2453	328	162	111	75	53	937	114	45	63	96	77	82	76	68	85	71	62	66	74	53	54	33	17	13	2	—	7	
97	(a) Linton, (b) Newmarket	4251	2878	704	234	112	72	40	1162	184	89	83	124	89	75	76	66	70	75	69	104	124	137	157	107	56	22	2	—	
98	(a) Ely, (b) North Wichford, (c) Whittlesley, (d) Wisbeach	8546	2189	523	241	178	165	3296	381	187	182	221	214	148	165	155	180	155	138	173	213	233	219	146	103	20	7	2	10	

## FEMALES.

DISTRICTS.																											Total Deaths under Six Years.	Total Deaths under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	?
6. MIDDLESEX (part of.)																																																						
No.	Edmonton	3863	569	250	126	99	54	1121	159	102	95	105	118	98	125	130	90	90	90	111	156	195	217	196	138	81	38	12	1	2																								
71	Brentford	2759	498	194	126	76	54	948	132	46	73	86	69	99	103	86	85	80	103	129	165	139	102	111	73	29	14	3	5																									
72	(c) Staines, (b) Uxbridge	2482	2378	400	191	102	59	37	749	125	53	50	82	93	81	92	77	96	86	133	108	133	113	90	48	28	6	3	40																									
73	(c) Hendon, (b) Harriet	2039	1540	285	101	57	41	23	507	63	48	55	58	52	53	58	49	47	43	42	80	78	80	90	65	48	14	4	1																									
7. HERTFORDSHIRE.																																																						
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop	4747	3728	640	241	164	99	63	1207	196	119	136	171	142	101	112	105	111	112	112	174	187	206	201	180	100	26	15	—	9																								
76	(c) Stortford	4931	3246	666	237	130	83	71	1187	184	102	135	158	112	110	92	94	76	78	87	122	137	150	167	150	81	17	4	1	2																								
77	(c) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhamstead	5844	4096	931	259	132	88	68	1498	157	102	145	204	156	133	142	139	133	114	126	172	185	219	195	153	85	21	13	3	1																								
8. BUCKINGHAMSHIRE.																																																						
78	(a) Amersham, (b) Eton	3388	2558	445	167	94	50	46	892	109	70	81	105	85	84	94	90	77	69	87	126	162	154	165	97	57	31	8	3	1																								
79	Wycombe	3389	2706	439	196	116	64	35	800	131	74	119	133	102	102	79	82	69	71	92	120	137	143	164	95	34	15	11	—	1																								
80	Aylesbury	1759	321	153	71	42	26	605	106	57	46	77	72	77	73	55	50	35	42	48	66	80	91	84	68	38	8	—	—	1																								
81	(a) Winslow, (b) Newport Pagnell, (c) Buckingham	4231	3555	622	253	139	76	260	1220	139	142	183	157	146	136	123	100	106	97	113	150	169	160	175	160	63	30	5	—	1																								
9. OXFORDSHIRE.																																																						
82	(a) Henley, (b) Thame, (c) Headington	4269	3437	622	182	135	79	53	1071	187	104	151	163	112	141	105	106	113	105	166	173	182	206	173	139	92	23	6	2	1																								
83	Oxford	1802	1394	318	117	65	48	29	577	68	33	42	49	57	56	63	48	45	40	33	49	42	56	60	41	21	6	1	—	1																								
84	(a) Woodstock, (b) Bicester, (c) Banbury	5348	4282	795	215	139	82	75	1306	177	157	216	217	165	148	152	115	93	130	148	203	217	235	250	194	54	27	9	—	2																								
85	(a) Witney, (b) Chipping Norton	3542	2831	502	166	106	50	46	870	109	77	112	135	120	99	85	87	102	76	72	129	132	159	179	153	102	26	3	1	1																								
10. NORTHAMPTONSHIRE.																																																						
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) Pottersbury	5494	4338	812	276	155	69	69	1381	210	139	201	189	204	153	150	136	128	125	141	187	222	240	211	187	98	34	6	1	—																								
87	(a) Hardingstone, (b) Wellingborough, (c) Bricks	4389	3207	622	198	98	70	46	1034	133	132	153	131	134	107	109	99	84	81	83	149	178	205	155	134	67	23	3	—	3																								
88	Northampton	3085	2168	512	214	130	67	48	971	90	74	73	100	87	93	89	75	57	67	101	97	110	97	54	40	8	2	—	6																									
89	(a) Kettering, (b) Thrapston, (c) Oundle	4503	3154	674	179	107	53	40	1053	145	99	160	140	111	109	108	81	83	82	87	128	137	187	166	158	69	19	6	—	3																								
90	Peterborough	2607	1745	411	127	67	44	27	676	67	33	57	71	75	68	67	59	46	38	43	65	82	78	80	74	47	17	1	—	1																								
11. HUNTINGDONSHIRE.																																																						
91	(a) Huntingdon, (b) St. Ives, (c) St. Neots	6032	4185	955	276	162	112	71	1576	230	160	176	229	178	127	126	91	89	90	111	149	169	214	186	150	90	33	6	2	3																								
12. BEDFORDSHIRE.																																																						
92	Bedford	3187	2587	500	149	93	42	35	820	99	94	164	130	113	96	91	94	80	76	64	111	123	134	117	104	52	13	2	1	9																								
93	(a) Ampthill, (b) Biggleswade	3963	2666	644	185	100	56	36	1021	105	87	120	154	104	88	81	75	65	67	101	92	101	133	103	91	50	18	3	1	4																								
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton	4720	3258	769	201	115	52	41	1178	97	83	166	190	157	118	132	84	85	95	101	122	161	136	135	116	60	23	4	—	4																								
13. CAMBRIDGESHIRE.																																																						
95	(a) Caxton, (b) Chesterton	2921	2123	423	128	84	50	40	725	125	57	100	108	86	76	65	66	50	47	70	93	102	92	92	80	61	17	7	—	4																								
96	Cambridge	2354	2005	437	136	105	65	795	125	55	78	79	76	70	71	68	69	49	55	67	83	91	65	45	34	11	6	—	3	1																								
97	(a) Ely, (b) Newmarket	3946	2762	518	198	115	92	67	990	153	97	118	148	129	93	77	77	63	58	61	105	118	131	123	111	67	29	6	3	3																								
98	(a) Wisbech	8090	6024	1601	470	293	189	143	2696	372	177	228	274	218	161	150	153	151	155	140	179	190	250	233	151	94	38	9	1	4																								



## 4. EASTERN DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.										MALES.																			
No.	Total Births in Six Years.	Total Deaths in Seven Years.	Under 1 Year.							Total under 5 Years.											Deaths under 100								
			1	2	3	4	5	10	15		20	25	30	35	40	45	50	55	60	65		70	75	80	85	90	95		
14. ESSEX.																													
99	West Ham	1761	331	126	88	51	37	633	93	38	51	62	55	59	63	52	74	78	65	80	93	76	82	61	26	9	1	10	
100	(a) Romford, (b) Orsett, (c) Billericay	3660	837	258	127	88	54	1274	188	108	114	150	111	117	129	120	136	126	144	145	162	168	143	123	60	21	2	28	
101	(a) Romford, (b) Maldon	2637	621	153	68	56	97	976	172	77	97	110	71	86	66	82	108	74	91	124	127	135	104	53	37	10	2	15	
102	(a) Tending, (b) Lexden	3132	725	189	105	73	66	1158	177	85	122	125	98	83	78	81	76	98	92	137	164	191	169	124	32	14	1	7	
103	Colchester	1588	365	106	63	50	62	617	102	51	47	56	50	49	52	54	50	54	42	60	85	79	60	48	19	8	4	1	
104	(a) Witham, (b) Chelmsford	3324	703	180	100	67	69	1119	180	99	96	128	117	130	99	107	98	103	115	138	160	192	177	143	83	23	3	10	
105	(a) Ongar, (b) Epping, (c) Dunmow	3280	652	183	100	52	52	1039	167	104	111	133	119	106	82	96	104	92	106	141	172	219	207	161	83	21	8	1	
106	(a) Braintree, (b) Halstead, (c) Saffron-Walden	3810	915	228	120	97	98	1458	246	128	116	130	112	110	99	88	115	129	114	118	174	188	203	154	94	24	5	3	
15. SUFFOLK.																													
107	(a) Risbridge, (b) Sudbury	3303	765	177	127	88	52	1309	205	127	101	122	81	85	82	107	68	94	94	130	144	187	188	172	77	23	2	4	
108	(a) Cosford, (b) Sudford	2063	488	100	53	30	37	728	76	60	72	100	70	56	63	44	68	40	60	96	109	124	127	127	50	14	3	1	
109	Ipswich	2063	497	141	78	30	38	804	106	48	68	83	82	68	61	63	57	73	79	91	90	96	83	48	31	13	3	2	
110	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartismere	4722	1244	273	126	87	68	1798	207	134	181	206	141	112	117	119	126	169	186	211	247	286	244	139	45	12	4	4	
111	(a) Woodbridge, (b) Plumstead, (c) Wingham	2069	645	175	75	63	40	998	130	92	101	87	96	80	84	96	90	91	117	132	189	165	165	83	35	9	10	10	
112	(a) Blything, (b) Mutford, (c) Wingham	3434	964	165	96	63	45	1325	142	67	111	108	104	94	91	101	75	96	80	100	165	238	205	174	112	23	4	1	
113	(a) Bury St. Edmunds, (b) Thungoe, (c) Mildenhall	2713	647	137	84	59	55	952	151	85	82	92	87	79	78	69	75	79	97	109	132	140	160	123	66	19	8	1	
16. NORFOLK.																													
114	(a) Thetford, (b) Downham, (c) Swaffham	5285	1057	247	121	91	69	1585	188	86	122	134	114	97	70	92	89	79	86	124	149	198	180	146	86	29	11	3	7
115	(a) Miford, (b) Forchloe	4120	825	157	99	74	69	1224	177	95	113	99	96	51	74	62	71	77	56	84	112	137	137	127	79	36	5	4	
116	(a) Weyland, (b) Gullcross, (c) Deepwade	4785	3890	785	145	107	72	1177	215	109	126	144	109	98	75	73	77	70	91	112	152	184	205	169	132	45	19	2	7
117	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Blodfield	3088	749	114	93	66	58	1100	149	97	85	126	88	84	84	90	76	80	93	130	143	145	185	171	111	40	8	1	2
118	Norwich	5280	356	245	161	128	2229	300	129	149	175	128	137	168	152	161	163	155	207	227	219	209	168	96	38	6	2	2	2
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Bringham	6073	1106	230	124	80	84	1024	249	130	139	175	103	109	85	88	86	106	98	139	166	244	240	231	136	52	16	3	8
120	Yarmouth	2321	530	95	71	45	28	769	89	34	32	48	53	41	48	52	48	55	47	62	72	73	62	57	33	9	—	—	—
121	(a) Walsingham, (b) Docking, (c) Free-bridge Lynn, (d) King's Lynn	4984	1319	283	180	160	115	2057	283	145	149	185	157	124	128	124	137	123	115	168	223	249	221	210	118	43	9	—	6





## 5. SOUTH WESTERN DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.										MALES.										? du pur 100									
No.	Total Births in Six Years.	Deaths in Seven Years.	Under 1 Year.	1	2	3	4	Total under Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	
<b>17. WILTSHIRE.</b>																													
(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham	4361	4361	886	271	183	95	79	1514	216	142	184	207	169	147	124	130	118	111	130	161	187	203	222	227	110	38	7	1	13
(a) Calne, (b) Marlborough, (c) Pewsey	2924	2924	421	126	60	44	35	686	121	51	92	73	64	49	70	62	51	76	61	89	89	107	118	122	59	16	5	1	3
(a) Devizes	2024	2024	309	96	60	40	22	352	169	110	133	141	89	81	68	74	60	48	54	81	103	89	68	45	17	2	1	7	9
(a) Melksham, (b) Bradford, (c) Westbury	4385	4385	370	147	89	72	42	1522	192	110	133	141	89	81	68	104	101	108	137	136	200	166	128	85	24	6	1	7	9
(a) Amesbury, (b) Alderbury, (c) Wilton	3008	3008	228	114	73	43	27	1222	169	110	133	141	89	81	68	74	60	48	54	81	137	136	140	148	43	17	5	1	3
(a) Salisbury	2488	2488	151	162	82	12	18	476	40	11	23	24	28	27	29	27	24	37	28	4	32	42	30	19	18	2	1	8	8
(a) Tisbury, (b) Mere, (c) Warminster	3153	3153	467	163	86	62	42	820	123	75	86	88	73	69	67	64	81	77	84	108	122	140	126	125	166	16	1	1	2
<b>18. DORSETSHIRE.</b>																													
(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster	4962	4962	642	210	100	97	68	1117	200	113	102	127	137	81	86	62	78	92	96	143	165	205	204	173	114	27	8	1	4
(a) Poole, (b) Wareham	2700	2700	339	121	74	54	38	626	84	44	57	73	71	33	38	50	52	62	50	78	87	118	119	84	52	22	3	1	11
(a) Sherborne, (b) Dorchester	3337	3337	429	160	97	70	44	896	114	69	79	89	91	87	69	73	56	77	60	116	121	122	149	120	64	14	4	1	21
(a) Weymouth, (b) Bridport, (c) Beaminster	4639	4639	714	239	108	102	73	1236	207	108	98	131	115	127	88	94	98	98	99	141	125	145	178	139	89	17	7	2	
<b>19. DEVONSHIRE.</b>																													
(a) Axminster, (b) Honiton	2641	2641	492	178	91	82	55	898	152	59	81	95	94	80	58	81	52	86	87	115	113	133	162	172	83	31	7	2	2
(a) Taverton, (b) Honiton	3936	3936	466	152	88	66	64	866	132	65	62	75	79	75	73	61	73	86	101	109	135	147	176	143	80	27	2	1	2
(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple	8423	8423	934	330	230	165	129	1788	286	114	156	211	145	142	157	147	139	194	202	268	323	383	368	314	133	55	10	4	22
(a) Bideford, (b) Holworthy	2917	2917	1803	305	118	65	60	46	594	124	56	58	53	56	33	36	45	56	53	68	80	94	100	90	61	14	4	4	45
(a) Tavistock, (b) Okehampton	4525	4525	2934	569	214	161	85	74	1103	185	78	77	95	73	72	80	86	97	98	132	138	150	167	134	65	19	9	4	4
(a) Exeter	3850	3850	577	207	119	102	71	1146	137	47	56	93	98	97	89	119	96	103	81	109	101	95	89	64	28	13	4	2	1
(a) St. Thomas	3860	3860	577	207	119	102	71	1146	137	47	56	93	98	97	89	119	96	103	81	109	101	95	89	64	28	13	4	2	1
(a) Newton Abbot	3991	3991	525	202	109	61	52	949	155	64	72	96	89	89	85	83	74	94	102	120	128	159	173	115	77	30	9	1	3
(a) Totnes, (b) Kingsbridge, (c) Plympton St. Mary	6411	6411	803	312	166	143	100	1524	270	111	119	169	137	142	111	118	139	137	150	209	228	278	272	213	109	40	8	1	42
(a) Plymouth	3507	3507	544	206	170	100	83	1303	165	48	69	98	96	83	69	83	104	106	110	124	136	153	128	71	47	12	4	1	29
(a) Stoke Damerel, (b) East Stonehouse	4194	4194	757	302	166	122	82	1429	190	65	112	230	185	144	139	108	102	148	107	153	158	173	162	98	54	13	4	1	29
<b>20. CORNWALL.</b>																													
(a) St. Germans, (b) Liskeard	4094	4094	441	198	133	97	71	960	182	78	89	107	93	79	78	74	67	85	118	99	160	148	191	132	81	18	5	1	16
(a) Launceston, (b) Stratton, (c) Camelford	3292	3292	372	157	104	72	67	772	115	55	68	67	81	49	64	53	48	62	61	86	125	121	158	92	62	8	2	1	5
(a) Bodmin, (b) St. Columb	3519	3519	228	134	80	55	39	702	133	55	73	94	84	60	60	57	74	65	73	113	109	127	169	120	71	21	1	1	7
(a) St. Austell	3083	3083	2212	401	221	121	75	81	903	137	63	64	91	78	53	57	51	75	65	84	85	95	90	90	50	11	3	1	6
(a) Truro	4377	4377	581	220	164	109	84	1158	210	88	125	134	96	83	66	80	102	119	124	135	134	152	164	93	44	16	3	1	5
(a) Redruth	5685	5685	269	269	204	132	128	280	285	123	125	171	121	106	124	123	122	122	132	136	120	163	81	300	23	8	1	1	6
(a) Falmouth	2192	2192	1393	358	141	78	53	664	88	37	55	72	52	49	63	42	56	32	43	54	63	78	83	48	37	9	1	1	2
(a) Helston	3508	3508	2179	489	247	134	71	52	807	124	74	80	100	67	56	50	58	75	83	81	86	89	137	57	69	22	4	1	6
(a) Penzance, (b) Selly Islands	5003	5003	932	317	212	166	139	87	1707	222	105	117	135	109	91	89	77	93	128	131	137	139	143	181	69	22	4	1	17
<b>21. SOMERSETSHIRE.</b>																													
(a) Williton, (b) Wellington	3356	3356	420	152	90	76	58	796	146	57	73	88	79	72	65	60	65	78	100	107	122	166	167	156	87	23	4	1	6
(a) Trunton	2952	2952	431	141	94	62	45	773	108	65	91	72	61	68	74	82	89	87	111	117	146	119	138	58	14	13	2	4	4
(a) Chard, (b) Yeovil, (c) Langport	7171	7171	5003	1141	356	216	138	111	1964	282	146	165	196	153	144	120	118	132	132	168	282	290	223	220	107	44	8	2	4
(a) Bridgwater	3095	3095	418	168	102	79	68	844	140	64	74	61	45	55	55	55	57	69	72	91	95	97	82	46	14	6	1	4	5
(a) Axbridge, (b) Wells	4909	4909	3475	748	202	147	79	3323	172	90	94	130	147	95	97	100	75	111	110	134	147	173	168	180	98	30	4	2	5
(a) Shepton Mallet, (b) Wincanton	3627	3627	516	161	104	81	48	955	164	56	79	101	86	67	82	75	93	80	92	117	148	177	174	160	86	30	7	1	4
(a) Frome, (b) Clutton, (c) Keynsham	7116	7116	1099	353	222	141	104	1919	272	168	188	198	182	160	131	127	152	172	133	218	235	255	261	164	122	34	7	1	7
(a) Bath	5876	5876	1163	438	275	179	138	2213	296	129	153	201	190	207	213	204	203	218	203	246	258	259	260	176	29	4	1	20	4
(a) Beaminster	2489	2489	684	199	117	84	67	1151	148	68	83	79	66	51	70	61	54	75	73	69	75	97	97	95	88	11	4	1	2









FEMALES.

DISTRICTS.										FEMALES.																						
No.	District.	Total Births in Six Years.	Total Deaths in Six Years.	Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100			
22. GLOUCESTERSHIRE.																																
102	Bristol	6028	6139	1116	692	337	224	171	2450	358	141	183	244	259	227	192	233	209	216	205	240	274	298	276	230	122	54	19	2	4		
103	Clifton	5666	5161	927	482	492	175	160	1996	241	130	163	191	186	167	147	148	163	176	201	224	208	189	182	162	142	43	18	2	4		
104	(c) Clipping Solbury, (d) Thornbury, (e) Dursley	5116	3301	567	288	301	103	96	1006	146	135	136	133	119	91	119	91	119	116	133	190	189	246	181	156	110	58	19	3	9	4	
105	(c) Leabury, (d) Cirencester	2782	1805	267	178	57	46	29	477	90	74	123	113	53	57	61	51	53	59	59	100	198	159	122	110	58	19	3	9	4	9	
106	Stroud	3776	2830	267	172	51	59	64	778	133	74	123	113	53	57	61	51	53	59	59	100	198	159	122	110	58	19	3	9	4	9	
107	(c) Northleach, (d) Stow-on-the-Wold, (e) Winecomb	2331	1879	281	172	51	59	64	778	133	74	123	113	53	57	61	51	53	59	59	100	198	159	122	110	58	19	3	9	4	9	
108	Cheltenham	2437	3072	698	291	139	91	73	1126	157	83	123	126	119	143	113	143	113	115	129	127	133	169	74	49	14	7	1	8	1		
109	Gloucester	2497	2150	387	163	66	38	49	1088	144	96	87	119	82	67	61	79	69	71	70	99	90	91	84	44	24	9	1	8	1		
110	(c) Wheatthurst, (d) Westbury-on-Severn	2219	1494	880	109	52	37	407	698	41	62	79	60	33	47	38	30	38	38	63	63	74	99	99	105	62	13	6	2	1	2	
111	(c) Newent, (d) Tewkesbury	2441	1864	330	116	56	46	27	575	82	51	82	105	71	63	66	62	42	62	62	63	74	99	99	105	62	13	6	2	1	2	
23. Herefordshire.																																
112	(c) Ross (d) Ledbury	2524	1855	310	83	54	38	28	513	96	62	76	76	82	69	60	59	51	49	53	79	103	93	101	105	66	26	11	6	19	1	
113	Hereford	2643	2616	338	118	75	39	41	632	125	64	119	112	130	84	89	91	77	91	77	124	120	137	148	181	101	44	21	5	2	1	
114	(c) Bromyard, (d) Leominster, (e) Weobly	2574	2465	363	85	49	55	50	601	134	68	99	130	100	79	77	67	69	86	90	169	120	179	148	173	104	49	15	5	1	1	
24. Shropshire.																																
115	(c) Ludlow, (d) Church Stretton, (e) Chhn	2505	2296	330	92	70	44	26	562	114	89	94	113	85	83	82	87	62	64	81	96	121	155	129	117	101	54	11	3	3	3	
116	Athenum	1690	1267	131	55	32	23	26	298	53	31	51	56	46	42	41	39	24	33	37	61	63	79	73	48	36	11	2	3	3	3	
117	Shrewsbury	1638	1802	298	97	59	31	29	504	121	51	86	82	72	87	78	71	43	62	81	113	103	99	92	52	13	14	7	2	5	5	
118	(c) Newcast, (d) Ellesmere, (e) Wen	4111	4045	974	395	135	110	63	1094	220	127	170	173	183	167	128	124	108	113	130	188	260	250	227	236	132	49	14	4	3	3	
119	(c) Market Drayton, (d) Newport	1854	1964	304	164	64	39	31	289	53	82	148	135	62	38	100	104	91	91	60	77	92	160	163	119	58	29	8	1	3	3	
120	(c) Wellington, (d) Madeley	4068	3311	692	264	138	80	47	1241	159	84	124	148	135	65	100	104	91	91	81	112	144	171	146	161	73	37	8	1	3	3	
121	(c) Shifnal, (d) Bridgnorth, (e) Cleobury Mortimer	2548	2353	376	109	75	37	37	654	98	68	94	99	94	86	82	73	63	69	86	113	141	149	138	138	73	22	8	1	3	3	
25. Worcestershire.																																
122	(c) Tenbury, (d) Martley, (e) Sipton-on-Severn	2828	2370	365	84	42	49	23	853	104	73	96	110	100	81	79	95	64	86	76	91	125	166	153	161	86	33	12	5	6	6	
123	(c) Pershore, (d) Evesham (e) Shipton-on-Stour	4318	3099	548	145	77	52	37	569	110	120	127	144	128	137	98	90	77	84	96	141	225	182	163	89	36	13	1	2	3	3	
124	Worcester	1937	2337	443	138	101	53	42	777	113	49	67	94	96	94	91	83	71	102	109	241	215	196	96	52	13	8	1	3	3	3	
125	(c) Droitwich, (d) Bromsgrove, (e) King's Norton	5303	4148	847	287	163	81	83	1461	194	122	189	183	161	167	124	114	114	118	128	209	241	215	196	96	52	13	8	1	3	3	
126	Kidderminster	2320	2122	345	183	91	58	37	714	102	80	98	89	78	62	57	75	72	57	68	77	84	169	92	44	51	21	5	1	1	1	
127	Stourbridge	5952	3610	927	401	177	94	91	1690	172	115	118	177	155	135	92	112	81	82	88	120	108	96	110	52	23	2	1	1	1	1	
128	Dudley	12177	6673	2053	962	442	215	148	3850	330	146	212	198	203	193	174	140	139	119	123	135	164	176	136	101	69	24	10	3	3	3	
26. STAFFORDSHIRE.																																
129	West Bromwich	6353	3771	979	483	251	164	114	1991	182	97	91	120	129	126	120	86	82	75	98	99	114	130	80	81	42	20	5	1	2	3	3
130	Walsall	5869	3655	144	362	144	96	64	1304	141	81	84	99	82	93	91	76	60	53	33	70	84	86	69	36	12	1	1	2	3	3	
131	Warley	4594	3044	449	302	149	239	102	1335	290	163	203	216	215	171	173	163	138	119	143	204	175	184	172	169	39	25	5	1	1	1	
132	(c) Hanworth, (d) Lichfield, (e) Burton-on-Trent	5899	4384	801	344	116	103	71	3395	494	114	138	221	146	176	148	142	127	129	127	230	189	247	244	226	196	30	14	1	1	1	
133	(c) Unstweald, (d) Cheadle, (e) Leek	3727	3727	623	297	119	80	31	1691	178	125	203	231	196	173	140	142	132	126	129	187	200	247	244	226	196	30	14	1	1	1	
134	Newcastle-under-Lyme	2903	1637	434	167	41	39	31	681	78	31	65	82	76	67	59	40	32	26	36	46	53	76	68	42	26	6	2	2	2	2	
135	(c) Stoke-on-Trent, (d) Wolstanton	9403	7207	1831	702	334	215	189	2962	333	227	354	331	306	243	254	206	217	203	191	217	210	223	217	127	58	19	8	1	1	1	
136	Stoke-on-Trent	1570	1281	243	61	33	25	32	381	70	54	45	65	53	53	53	30	31	31	33	32	63	82	73	54	30	4	3	3	3	3	
137	Stafford	1233	1498	249	76	35	35	35	361	51	52	81	65	83	61	62	63	57	59	61	63	68	72	54	30	4	3	3	3	3	3	
138	Penkridge	1250	1123	206	54	35	26	21	332	51	39	49	67	44	51	34	36	36	27	41	55	53	60	61	42	31	18	6	2	2	2	
27. WARWICKSHIRE.																																
139	Birmingham	14774	2877	3224	729	491	302	5755	660	273	359	414	407	392	387	396	370	341	336	436	382	469	391	244	136	47	13	3	4	4	4	
140	Aston	5114	3996	923	482	262	164	98	1834	189	82	120	135	125	130	123	115	114	116	146	146	166	139	86	62	17	3	4	4	4	4	
141	(c) Meriden, (d) Solihull, (e) Alcester	3432	2769	4	8	116	50	52	47	770	118	98	122	142	135	103	90	84	92	107	141	126	156	167	146	80	22	7	3	3	3	
142	(c) Stratford-on-Avon, (d) Rugby	4459	3276	582	176	110	56	46	970	161	107	143	131	134	108	124	101	88	92	107	141	126	156	167	146	80	22	7	3	3	3	
143	Warwick	3165	2599	453	169	82	62	35	801	90	70	104	122	101	107	117	71	75	85	89	106	129	133	113	105	58	24	3	1	1	1	
144	Coventry	3358	2790	655	237	135	82	48	1167	159	74	88	111	91	85	78	73	69	75	73	137	133	124	168	67	51	11	3	1	1	1	
145	(c) Foleshill, (d) Nuneaton, (e) Atherstone	4149	3262	773	231	141	65	53	1283	114	71	162	142	119	124	97	73	72	74	97	138	142	162	161	121	68	25	4	1	1	1	

## 7. NORTH MIDLAND DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.		MALES.																													
No.	District.	Total Births in Six Years.	Total Deaths in Seven Years.	Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	wards 100	?	
28. LEICESTERSHIRE.																															
206	(a) Lutterworth, (b) Hinckley, (c) Blaby	4117	3209	855	201	93	79	51	1279	139	70	105	127	94	84	78	96	85	88	106	143	177	149	165	128	62	28	4	—	2	
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch	3983	2689	692	160	93	55	47	1047	100	75	101	108	91	66	64	65	69	87	84	100	125	136	133	132	71	21	3	—	2	
208	(a) Loughborough, (b) Barrow-on-Soar	4379	3521	1032	231	115	87	71	1536	184	102	112	140	91	79	89	75	83	100	124	133	150	144	129	71	14	4	—	12	5	
209	(a) Leicester	6259	5007	1534	478	286	137	117	2572	216	108	156	152	156	138	140	162	164	140	130	185	163	150	129	70	52	18	1	—	3	
210	(a) Billston, (b) Market Harborough, (c) Melton Mowbray	3729	2708	622	139	74	56	38	929	117	56	89	97	72	81	75	79	67	59	104	123	137	167	182	161	81	22	6	1	3	
211	(a) Oakham, (b) Uppingham.	2185	1558	368	73	40	30	23	534	77	37	48	48	53	38	41	42	36	32	43	62	99	106	102	93	50	14	1	—	2	
30. LINCOLNSHIRE.																															
212	(a) Stamford, (b) Bourne	3506	2457	626	119	87	44	39	915	95	66	76	89	97	76	82	79	70	81	83	101	129	144	123	98	61	21	—	1	8	
213	(a) Grantham, (b) Skeford	4970	3563	952	211	93	83	67	1406	144	76	89	116	89	82	104	84	99	84	105	132	155	174	190	128	77	20	3	—	1	
214	(a) Spalding, (b) Holbeach, (c) Boston	7911	5520	1680	323	219	152	107	2474	276	137	158	205	187	167	155	178	177	166	161	180	230	261	185	123	57	18	3	—	21	
215	(a) Spilsby, (b) Horncastle, (c) Louth	8439	5391	1900	275	180	127	103	2185	253	139	192	198	163	127	144	136	138	154	162	200	251	293	252	187	149	49	5	1	10	
216	(a) Lincoln	3478	2463	677	146	87	85	63	1698	151	70	88	103	115	101	75	95	78	72	76	100	106	127	90	85	42	16	1	3	11	
217	(a) Caistor, (b) Glanford Bridge, (c) Gainsborough	7883	5403	1452	290	176	130	120	2188	303	126	158	190	155	143	140	127	110	138	172	195	250	343	279	205	122	47	9	1	2	
31. NOTTINGHAMSHIRE.																															
218	(a) East Retford, (b) Worksop	3535	2516	562	125	96	74	51	908	152	63	61	65	72	61	72	55	74	62	86	122	132	144	157	115	79	29	5	1	1	
219	(a) Southwell, (b) Mansfield	4916	3459	838	229	120	73	63	1323	148	77	123	137	102	91	89	84	89	101	92	143	188	213	204	148	69	19	9	—	5	
220	(a) Newark, (b) Bingham	4376	2923	807	161	96	78	52	1194	158	88	78	81	84	57	86	66	67	80	95	120	149	140	142	123	71	36	5	—	3	
221	(a) Basford	4457	1326	360	199	123	98	2106	233	115	151	194	143	115	85	92	109	91	102	139	163	185	186	141	65	30	10	—	2	4	
222	(a) Radford	2713	1890	629	160	125	74	47	1035	94	41	54	72	48	48	44	58	64	51	56	56	46	55	28	24	12	3	1	—	4	
223	(a) Nottingham	5667	5015	1583	515	254	178	105	2636	235	87	133	136	115	117	142	134	131	138	149	181	193	193	137	91	33	8	—	—	—	
32. DERBYSHIRE.																															
224	(a) Sharnlow	3920	2248	551	124	74	59	46	854	93	47	69	86	76	57	71	50	56	63	65	107	119	128	140	99	52	14	1	—	1	10
225	(a) Derby	3517	3494	949	232	133	121	98	1810	158	68	124	169	111	102	98	78	123	121	87	103	105	117	146	63	28	5	—	—	4	4
226	(a) Belvoir, (b) Ashborne	6381	4653	1085	298	194	126	106	2282	137	139	182	171	134	129	111	123	121	100	122	205	232	229	206	98	23	—	—	7	—	10
227	(a) Bakewell	2943	2172	547	141	67	50	34	3390	100	66	71	90	68	61	48	67	78	86	102	128	120	142	139	117	53	9	—	1	2	6
228	(a) Chesterfield	4236	3065	847	202	117	79	61	1306	127	64	71	90	68	72	75	75	61	78	86	102	128	120	142	139	117	53	9	—	1	2
229	(a) Hayfield, (b) Chapel-en-le-Frith	3538	2667	746	227	96	76	65	1211	161	73	118	136	80	74	57	72	64	66	84	90	100	88	98	71	40	7	—	—	—	3









S. NORTH WESTERN DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.		FEMALES.																													
No.	District.	Total Births in Six Years.	Total Deaths in Seven Years.	Under 1 Year.				Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	?		
				1	2	3	4																								
33. CHESHIRE.																															
230	Stockport	9023	7961	1952	403	266	177	3618	408	214	380	366	318	322	295	226	226	239	249	289	239	290	200	183	114	56	10	4	1	5	
231	Macclesfield	5645	5260	1110	401	182	159	103	1955	245	222	337	281	259	203	160	183	145	187	133	184	196	188	154	113	56	17	6	1	3	
232	(a) Congleton, (b) Northwich	4759	4368	875	267	168	106	94	1530	245	166	236	238	195	151	127	140	165	129	148	182	175	154	148	81	21	4	1	5	10	
233	Nantwich	3100	2418	521	131	77	44	84	821	112	83	87	116	97	101	81	66	67	68	73	83	114	127	116	149	62	21	4	1	3	
234	(a) Altrincham, (b) Runcorn	5509	4144	822	235	135	120	84	1416	269	122	165	183	172	152	176	166	127	132	130	161	209	198	154	153	65	17	3	1	3	
235	(a) Great Boughton, (b) Wirral	6494	5934	1126	414	257	189	119	2105	302	187	235	218	287	236	214	200	168	133	214	235	250	265	246	199	122	29	17	3	9	
34. LANCASHIRE.																															
236	Liverpool	23947	22271	6004	3455	1743	1038	720	12660	1292	434	537	870	979	1028	958	827	726	723	632	809	696	651	598	344	175	54	25	13	51	
237	West Derby	9341	7559	1721	919	483	310	210	3643	354	197	202	286	305	283	224	224	211	208	211	256	230	232	175	123	77	31	1	5	10	
238	Ormskirk	3416	2298	410	175	114	79	66	844	170	85	93	103	88	73	128	97	95	114	129	151	182	171	136	98	33	6	1	5	1	
239	(a) Fylde, (b) Garstang, (c) Clitheroe	4583	3531	572	235	114	94	66	1081	172	116	159	200	189	106	107	74	93	86	118	119	148	155	129	59	19	5	1	1	1	
240	Lancaster	3157	2700	433	164	103	59	61	820	135	71	128	125	98	40	48	57	33	65	47	67	82	107	117	100	59	10	2	1	1	
241	Ulverston	2167	1583	213	111	52	31	16	423	61	34	83	68	40	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	
242	Barnley	4469	4020	1020	460	217	155	129	1981	245	126	243	262	260	228	203	169	162	147	172	203	190	181	173	106	56	21	4	1	1	
243	(a) Todmorden, (b) Haslingden	8097	5482	1244	485	219	132	129	2207	360	178	269	315	239	240	235	169	162	147	172	203	190	181	173	106	56	21	4	1	1	
244	Blackburn	8891	6596	1668	770	370	236	130	3174	354	162	306	322	238	239	231	200	183	201	213	236	216	213	199	143	75	22	5	1	1	
245	Preston	8410	7055	1631	745	354	272	193	3195	386	160	145	153	111	119	113	96	65	66	69	105	91	113	121	82	47	17	3	1	1	
246	Chorley	3994	2996	568	230	148	103	79	2171	251	131	246	231	227	187	176	161	143	149	145	157	171	161	116	97	32	17	2	3	4	
247	Rochdale	7068	5297	1301	613	283	170	117	3197	376	196	209	320	264	257	240	207	168	168	164	190	200	189	149	99	51	16	3	1	1	
248	Bury	8700	6765	1700	764	349	237	204	4366	467	222	329	343	307	308	303	249	221	226	247	258	273	269	225	147	49	21	4	1	1	
249	Bolton	11945	8842	2200	1084	664	395	277	3855	467	222	329	343	307	308	303	249	221	226	247	258	273	269	225	147	49	21	4	1	1	
250	Wigan	7320	6065	1683	663	265	198	151	2420	289	160	221	151	151	151	151	151	151	151	151	151	151	151	151	151	151	151	151	151	151	
251	(a) Leigh, (b) Prescot	7698	5601	1532	628	305	195	54	1053	139	77	100	146	114	112	98	82	77	78	102	89	114	83	72	37	18	3	1	1	1	
252	Warrington	11314	8639	2190	1003	493	369	209	4273	421	219	331	371	341	336	316	263	273	263	263	263	263	263	263	263	263	263	263	263	263	
253	(a) Chorlton, (b) Worsley	2451	2167	507	277	1360	882	636	10726	1047	460	606	775	797	785	733	786	761	750	606	725	629	559	439	339	184	34	1	1	1	
254	Manchester	16863	14083	3829	1846	799	485	333	3677	724	144	209	222	221	259	284	241	219	194	176	181	225	200	195	144	92	14	2	3	3	
255	Salford	10949	10481	4112	1846	799	485	333	7879	744	420	809	781	706	550	568	439	409	399	417	472	456	381	228	103	21	2	3	3	3	
256	Ashton	10949	10481	4112	1846	799	485	333	7879	744	420	809	781	706	550	568	439	409	399	417	472	456	381	228	103	21	2	3	3	3	

## 9. YORK DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.		MALES.																								Under 1 Year.	Total Deaths in Seven Years.	Total Births in Six Years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Total under 5 Years.					30					40					50					60							70					80					90					95					100					105					110					115					120					125					130					135					140					145					150					155					160					165					170					175					180					185					190					195					200					205					210					215					220					225					230					235					240					245					250					255					260					265					270					275					280					285					290					295					300					305					310					315					320					325					330					335					340					345					350					355					360					365					370					375					380					385					390					395					400					405					410					415					420					425					430					435					440					445					450					455					460					465					470					475					480					485					490					495					500					505					510					515					520					525					530					535					540					545					550					555					560					565					570					575					580					585					590					595					600					605					610					615					620					625					630					635					640					645					650					655					660					665					670					675					680					685					690					695					700					705					710					715					720					725					730					735					740					745					750					755					760					765					770					775					780					785					790					795					800					805					810					815					820					825					830					835					840					845					850					855					860					865					870					875					880					885					890					895					900					905					910					915					920					925					930					935					940					945					950					955					960					965					970					975					980					985					990					995					1000					1005					1010					1015					1020					1025					1030					1035					1040					1045					1050					1055					1060					1065					1070					1075					1080					1085					1090					1095					1100					1105					1110					1115					1120					1125					1130					1135					1140					1145					1150					1155					1160					1165					1170					1175					1180					1185					1190					1195					1200					1205					1210					1215					1220					1225					1230					1235					1240					1245					1250					1255					1260					1265					1270					1275					1280					1285					1290					1295					1300					1305					1310					1315					1320					1325					1330					1335					1340					1345					1350					1355					1360					1365					1370					1375					1380					1385					1390					1395					1400					1405					1410					1415					1420					1425					1430					1435					1440					1445					1450					1455					1460					1465					1470					1475					1480					1485					1490					1495					1500					1505					1510					1515					1520					1525					1530					1535					1540					1545					1550					1555					1560					1565					1570					1575					1580					1585					1590					1595					1600					1605					1610					1615					1620					1625					1630					1635					1640					1645					1650					1655					1660					1665					1670					1675					1680					1685					1690					1695					1700					1705					1710					1715					1720					1725					1730					1735					1740					1745					1750					1755					1760					1765					1770					1775					1780					1785					1790					1795					1800					1805					1810					1815					1820					1825					1830					1835					1840					1845					1850					1855					1860					1865					1870					1875					1880					1885					1890					1895					1900					1905					1910					1915					1920					1925					1930					1935					1940					1945					1950					1955					1960					1965					1970					1975					1980					1985					1990					1995					2000					2005					2010					2015					2020					2025					2030					2035					2040					2045					2050					2055					2060					2065					2070					2075					2080					2085					2090					2095					2100					2105					2110					2115					2120					2125					2130					2135					2140					2145					2150					2155					2160					2165					2170					2175					2180					2185					2190					2195					2200					2205					2210					2215					2220					2225					2230					2235					2240					2245					2250					2255					2260					2265					2270					2275					2280					2285					2290					2295					2300					2305					2310					2315					2320					2325					2330					2335					2340					2345					2350					2355					2360					2365					2370					2375					2380					2385					2390					2395					2400					2405					2410					2415					2420					2425					2430					2435					2440					2445					2450					2455					2460					2465					2470					2475					2480					2485					2490					2495					2500					2505					2510					2515					2520					2525					2530					2535					2540					2545					2550					2555					2560					2565					2570					2575					2580					2585					2590					2595					2600					2605					2610					2615					2620					2625					2630					2635					2640					2645					2650					2655					2660					2665					2670					2675					2680					2685					2690					2695					2700					2705					2710					2715					2720					2725					2730					2735					2740					2745					2750					2755					2760					2765					2770					2775					2780					2785					2790					2795					2800					2805					2810					2815					2820					2825					2830					2835					2840					2845					2850					2855					2860					2865					2870					2875					2880					2885					2890					2895					2900					2905					2910					2915					2920					2925					2930					2935				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## 10. NORTHERN DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

		MALES.																spread in 100	?											
		Total Deaths in Six Years.	Total Deaths Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45			50	55	60	65	70	75	80	85	90	95	
DISTRICTS.																														
38. DURHAM.																														
No.	(a) Darlington, (b) Stockton, (c) Easington	9015	5643	1562	489	224	144	117	2529	301	216	225	225	193	177	155	148	131	145	117	177	176	191	198	143	119	39	11	1	26
282	(a) Durham	4342	3061	771	261	149	89	60	1330	176	101	107	132	116	83	84	84	108	95	59	103	95	93	122	100	62	22	7	3	1
283	(a) Auckland, (b) Teesdale, (c) Weardale	5784	3756	856	287	140	87	35	1460	179	116	136	135	139	108	99	98	116	130	151	139	160	151	148	124	71	31	12	3	5
284	(a) Houghton-le-Spring, (b) Chester-le-Street	3763	2535	642	192	80	55	35	1004	138	102	143	129	108	142	134	135	129	140	124	183	157	183	145	121	54	18	5	2	7
285	(a) Sunderland	6479	4978	1464	539	248	172	96	2519	231	90	148	192	108	142	134	135	129	140	134	183	157	183	145	121	54	18	5	3	6
286	(a) South Shields	4084	3097	765	267	170	77	81	1360	115	77	123	132	93	83	98	82	84	68	85	136	132	149	134	91	36	13	2	1	2
287	(a) Gateshead	3899	3426	934	315	165	97	50	1561	145	98	124	115	99	93	118	116	113	92	106	118	120	129	137	81	46	10	5	1	2
39. NORTHUMBERLAND.																														
288	(a) Tynemouth	6540	4375	1190	371	182	129	90	1962	202	131	178	167	146	112	108	111	118	140	136	160	182	157	141	110	68	26	8	1	12
289	(a) Newcastle-on-Tyne	7485	6915	1820	701	353	209	142	3225	302	144	235	246	288	243	244	238	222	232	203	249	204	221	175	118	63	15	3	1	44
290	(a) Castle Ward, (b) Hexham	4086	2688	537	140	68	44	39	828	127	81	90	161	105	95	84	61	71	87	123	125	116	143	127	127	91	35	9	1	2
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Bel-	4088	2747	454	135	63	44	779	114	70	81	117	87	81	67	78	85	119	131	159	184	173	152	124	39	10	7	1	12	8
292	(a) Bervick-on-Tweed	2093	1382	271	95	56	51	23	406	75	26	33	47	38	32	44	31	44	47	44	57	75	94	77	57	43	10	2	2	4
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle	2547	1356	231	62	24	19	26	362	64	38	53	75	60	45	36	28	44	42	55	61	76	87	88	72	37	20	12	1	1
40. CUMBERLAND.																														
294	(a) Brampton, (b) Longtown	1797	1198	224	59	39	28	16	366	57	31	39	59	38	34	35	27	27	36	40	57	69	69	71	73	37	22	5	2	4
295	(a) Carlisle	2654	2050	749	258	148	73	47	1275	135	67	96	123	96	89	74	94	88	93	81	123	107	124	111	83	60	14	5	2	12
296	(a) Wigton	2222	1553	368	95	45	32	25	505	80	53	51	70	58	52	34	45	44	60	50	69	77	83	81	77	41	26	2	2	3
297	(a) Cattermough	3475	2425	524	151	92	63	40	870	110	60	87	106	88	76	75	60	67	95	74	116	128	112	138	83	49	26	2	2	4
298	(a) Whitbaven	3028	2294	527	183	71	57	23	866	98	83	94	111	86	70	70	71	61	59	87	108	99	117	83	75	34	10	4	2	6
299	(a) Bootle, (b) Alston, (c) Penrith	2931	2073	354	99	60	52	31	596	78	61	65	94	71	77	59	84	81	79	77	96	109	113	133	104	60	17	6	1	13
41. WESTMORELAND.																														
300	(a) East Ward, (b) West Ward, (c) Kendal	5016	3630	686	223	120	104	84	1217	195	113	152	163	139	120	108	129	140	123	140	174	195	227	234	191	117	43	5	1	4



## 10. NORTHERN DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.												FEMALES.																Total Deaths in Six Years.	Under 1 Year.	Total 5 Years.						Total 7 Years.							Males in 10 Years.	2
No.		Total Births in Six Years.	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95																			
38. DURHAM.																																												
281	(a) Darlington, (b) Stockton, (c) Easington	8427	5196	1176	401	225	200	112	2114	279	138	169	219	211	192	183	131	142	129	126	171	166	201	202	195	130	64	22	1	5	2	2	1	1	1	1								
282	Durham	2947	613	213	113	80	55	1124	135	89	127	130	139	97	97	84	69	73	77	91	89	101	108	109	60	34	10	2	1	2	1	1	1	1	1	1								
283	(a) Auckland, (b) Tensdale, (c) Wear-dale	4073	643	235	146	104	73	1201	213	89	156	151	182	146	145	92	82	107	123	113	147	170	159	133	89	41	17	5	1	1	1	1	1	1	1	1								
284	(a) Houghton-le-Spring, (b) Chester-le-Street	3439	2481	177	89	59	57	910	130	75	111	118	109	83	66	79	66	96	72	73	77	102	111	87	58	37	11	5	1	1	1	1	1	1	1	1								
285	Sunderland	6249	1120	496	230	149	117	2112	229	97	120	178	185	158	158	154	143	121	128	180	181	186	196	137	92	37	7	3	1	1	1	1	1	1	1									
286	South Shields	3777	2802	630	239	149	107	72	1197	160	53	75	109	98	80	69	67	63	96	72	107	114	156	92	101	56	26	4	6	1	1	1	1	1	1									
287	Gateshead	3192	724	328	153	84	57	1346	163	76	86	94	136	100	122	108	70	115	97	108	118	133	122	100	55	31	8	3	1	1	1	1	1	1	1									
39. NORTHUMBRIA.																																												
288	Tynemouth	4258	957	342	190	119	76	1684	191	108	120	140	184	145	133	130	127	117	147	149	167	180	191	165	109	53	14	2	2	1	1	1	1	1	1	1								
289	Newcastle-on-Tyne	7080	1461	710	359	219	133	2902	288	109	127	241	214	247	196	194	153	203	185	233	230	241	225	185	114	45	11	4	1	1	1	1	1	1	1									
290	(a) Castle Ward, (b) Hexham	3468	2670	426	116	74	45	708	140	72	111	139	129	107	91	90	79	86	98	114	116	133	168	130	71	46	16	4	1	1	1	1	1	1	1									
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Bel-ford	3915	2711	352	107	64	50	612	125	65	125	129	117	88	90	82	79	85	116	128	150	157	167	172	128	64	25	6	1	1	1	1	1	1	1									
292	Berwick-on-Tweed	2990	1286	293	99	44	40	408	64	28	25	36	32	30	40	34	29	38	43	65	85	95	94	96	49	24	8	1	2	1	1	1	1	1	1									
293	(a) Glendale, (b) Bellingham, (c) Hatthistle	2576	1532	173	63	29	27	316	54	39	32	69	58	54	45	35	33	41	50	60	73	93	87	67	27	10	4	1	1	1	1	1	1	1	1									
40. CUMBERLAND.																																												
294	(a) Brampton, (b) Longtown	1783	184	54	25	24	17	304	45	31	40	57	48	23	29	25	31	40	37	54	51	68	75	91	52	22	9	1	2	1	1	1	1	1	1									
295	Carlisle	3438	600	239	138	81	60	1118	129	63	84	107	91	71	60	44	82	100	78	137	130	129	151	140	56	24	10	1	14	1	1	1	1	1	1									
296	Warton	1996	265	72	31	25	17	413	153	37	48	58	53	51	48	43	39	58	62	60	81	91	85	100	57	24	5	1	1	1	1	1	1	1	1									
297	Cockermouth	3253	2426	140	86	63	44	718	98	61	102	96	105	88	83	60	71	69	93	127	138	164	126	71	11	9	1	1	1	1	1	1	1	1	1									
298	Whitehaven	2826	2300	416	172	77	40	739	119	50	78	97	94	64	78	60	62	95	81	126	139	143	169	98	59	17	1	1	1	1	1	1	1	1	1									
299	(a) Bootle, (b) Alston, (c) Penrith	2774	1955	291	98	54	37	500	84	74	93	89	68	72	58	52	70	67	73	91	107	121	114	121	64	30	4	1	1	1	1	1	1	1	1									
41. WESTMORELAND.																																												
300	(a) East Ward, (b) West Ward, (c) Kendal	4773	511	198	139	94	75	1017	187	112	174	176	151	129	128	120	102	112	147	177	190	240	245	211	109	37	7	2	1	1	1	1	1	1	1	1								

## 11. WELSH DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.		MALES.																wards. in 100											
		Total Deaths in Seven Years.	Under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	
42. MONMOUTHSHIRE.																													
No.																													
300	(a) Monmouth, (c) Chepstow	2980	600	137	102	78	61	978	178	75	92	125	101	91	94	103	90	112	104	146	138	157	151	132	74	21	9	2	7
301	(a) Abergavenny, (b) Pontypool	6769	1679	768	452	277	182	3358	404	217	239	286	260	219	170	139	163	165	197	198	179	172	149	116	90	28	8	3	9
302	(a) Newport	2693	646	223	123	84	74	1150	173	68	84	121	95	87	92	82	65	68	86	89	90	79	67	61	39	15	8	1	73
303																													
43. SOUTH WALES.																													
No.																													
304	Merthyr Tydfil	5337	1398	640	395	217	151	2801	290	144	174	203	226	173	143	121	127	120	131	126	140	104	83	68	36	23	4	1	9
305	(a) Cardiff, (b) Bridgend, (c) Neath	6107	1295	434	304	196	150	2379	298	217	213	304	249	202	188	166	181	173	184	211	232	236	226	204	153	53	20	6	12
306	Swansea	2934	651	179	129	93	70	809	139	61	89	131	94	74	77	67	68	77	58	74	76	94	72	79	46	14	13	1	19
307	(a) Llanelli, (b) Llandovery, (c) Llandovery	2548	554	200	160	120	93	1224	242	109	144	195	140	100	100	84	83	97	110	137	140	132	111	115	70	26	15	3	3
308	Carmarthen	2546	466	135	101	63	48	833	148	99	108	145	101	91	61	67	79	80	82	94	95	110	125	116	95	24	6	2	9
309	(a) Narberth, (b) Pembroke	2187	416	109	94	65	58	753	118	99	108	145	90	69	67	77	88	50	52	63	45	95	114	109	120	98	24	3	3
310	Haverfordwest	3891	911	317	187	127	87	1685	409	248	300	340	284	211	166	147	166	171	180	200	200	180	160	140	110	80	30	2	3
311	(a) Cardigan, (b) Aberystwyth	2055	347	112	87	69	50	665	104	63	80	116	85	66	60	50	41	50	44	52	62	80	59	63	29	17	2	1	7
312	(a) Tystedog, (b) Lampeter, (c) Newcastle-Emlyn	1336	199	102	70	44	28	443	55	28	49	71	66	47	36	37	41	50	44	52	62	44	42	133	87	30	4	4	
313	(a) Tystedog, (b) Lampeter, (c) Newcastle-Emlyn	2384	354	115	93	72	51	685	137	64	101	140	122	84	55	51	65	62	71	93	104	147	142	133	87	30	4	3	
314	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay	4539	965	311	194	145	106	1721	250	138	171	193	163	128	135	95	100	127	155	169	195	214	175	205	126	53	18	4	3
315	(a) Presteigne, (b) Knighton, (c) Rhayader	2100	413	110	64	52	47	686	109	44	45	89	69	63	56	54	45	76	64	110	104	116	131	116	82	25	11	4	3
44. NORTH WALES.																													
No.																													
316	(a) Newtown, (b) Montgomery	3234	575	195	107	79	48	1004	160	105	144	151	125	102	95	61	101	114	124	153	135	179	167	167	83	34	8	1	4
317	(a) Llanfyllin, (b) Machynlleth	1969	300	93	61	45	27	526	66	49	83	97	84	61	54	36	59	55	64	104	112	127	112	109	75	26	5	1	4
318	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog	2915	510	147	83	60	49	891	115	80	112	142	133	109	75	62	85	83	109	104	137	169	178	169	71	39	8	1	4
319	(a) Pwllheli, (b) Carnarvon	3148	692	211	126	91	53	1173	163	77	117	118	125	106	87	68	83	84	99	115	132	144	149	139	57	29	10	2	10
320	(a) Bangor, (b) Conway	2255	471	148	102	81	44	846	124	60	87	99	92	76	82	60	66	68	60	86	85	122	129	124	51	29	4	1	2
321	(a) Llanrwst, (b) St. Asaph, (c) Ruthin	3345	615	181	127	100	48	1071	189	98	130	148	131	108	98	74	82	87	125	129	144	130	128	128	58	19	3	2	2
322	Wrexham	3068	665	221	124	72	49	1461	163	94	111	131	102	102	91	87	104	111	125	121	127	120	97	79	51	21	7	1	32
323	Holywell	3078	684	250	126	74	61	1297	162	94	111	131	102	102	91	87	104	111	125	121	127	120	97	79	51	21	7	1	32
324	Anglesey	2072	346	119	81	50	42	648	104	67	83	100	95	68	41	42	48	69	64	100	126	122	97	91	74	19	6	3	4

11. WELSH DIVISION.—BIRTHS Registered in the Six Years, 1839-44, and DEATHS at different Ages in the Seven Years, 1838-44.

DISTRICTS.		FEMALES.																	Under 1 Year.	Total Deaths in Seven Years.							
		1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60			65	70	75	80	85	90	95
42. MONMOUTHSHIRE.																											
No.	(a) Monmouth, (b) Chepstow	432	155	86	73	47	793	144	62	99	128	118	82	89	79	83	89	75	112	114	131	153	154	101	45	14	4
301	(a) Abergavenny, (b) Pontypool	1391	712	419	229	167	2918	356	166	171	237	241	199	165	147	122	118	127	151	170	136	124	140	94	38	14	8
302	(a) Newport	309	202	131	100	63	1007	166	83	75	101	96	92	79	72	59	68	56	81	82	67	76	61	57	19	2	3
303																											
43. SOUTH WALES.																											
No.	(a) Merthyr Tydfil	1146	674	376	229	155	2580	238	103	131	197	209	157	113	103	91	87	90	134	93	97	89	89	65	18	4	5
304	(a) Cardiff, (b) Bridgend, (c) Neath	1028	433	275	214	133	2103	319	133	182	243	247	212	203	163	154	142	119	189	193	227	253	219	216	95	36	1
305	(a) Swansea	354	181	109	77	55	776	132	74	74	85	114	93	84	67	65	52	66	72	88	87	111	105	77	49	16	8
306	(a) Llanelli, (b) Llandilofawr, (c) Llandovery	3530	175	132	134	110	1080	248	97	134	143	146	108	92	85	76	103	103	142	141	180	188	187	156	61	35	4
307	(a) Carmarthen	3274	328	123	93	71	368	129	97	92	112	78	83	76	79	72	79	69	93	125	130	163	168	107	16	11	5
308	(a) Narberth, (b) Pembroke	2566	360	117	89	67	54	687	121	86	117	122	86	81	76	67	79	69	100	97	141	134	194	130	68	19	1
309	(a) Haverfordwest	3256	332	111	57	52	36	608	106	77	83	97	67	75	67	71	68	82	105	96	134	134	164	114	43	14	11
310	(a) Cardigan, (b) Aberayron	2101	233	92	79	78	42	544	124	70	70	86	82	33	42	35	71	60	61	112	125	122	163	86	44	14	1
311	(a) Abergystwith	1308	169	94	51	39	32	376	75	41	56	53	47	33	43	47	39	39	61	127	137	138	165	95	41	15	1
312	(a) Tregaron, (b) Lampeter, (c) Newcastle-Emlyn	3292	269	85	70	57	55	527	139	78	101	118	88	93	73	68	63	71	105	127	201	208	209	147	78	17	3
313	(a) Builth, (b) Brecknock, (c) Crickhowel, (d) Hay	4243	747	300	190	127	92	1456	233	117	151	174	169	140	130	92	117	107	133	175	201	208	209	147	78	17	3
314	(a) Presteigne, (b) Knighton, (c) Rhayader	2037	306	106	79	49	591	119	46	83	89	102	62	40	63	60	59	62	80	80	120	114	125	89	37	5	4
44. NORTH WALES.																											
No.	(a) Newtown, (b) Montgomery	3156	181	107	85	58	852	147	133	177	117	148	115	82	103	92	111	109	122	148	164	196	171	108	45	9	6
316	(a) Llanfyllin, (b) Machynlleth	2447	240	180	90	64	406	78	54	67	81	79	72	53	52	61	81	81	70	93	135	131	172	137	68	45	5
317	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festingog	3898	367	191	120	80	703	124	87	88	103	105	91	99	89	89	89	89	136	149	172	192	163	141	87	19	8
318	(a) Pwllheli, (b) Carnarvon	2223	365	191	120	80	703	124	87	88	103	105	91	99	89	89	89	89	136	149	172	192	163	141	87	19	8
319	(a) Bangor, (b) Conway	3394	472	165	127	71	907	184	86	149	128	112	77	67	69	54	56	58	90	99	109	117	115	64	30	6	4
320	(a) Llanrwst, (b) St. Asaph, (c) Ruthin	3373	529	232	95	77	70	1003	134	81	144	141	109	101	97	77	94	103	116	155	163	211	200	240	131	64	12
321	(a) Wrexham	3373	529	232	95	77	70	1003	134	81	144	141	109	101	97	77	94	103	116	155	163	211	200	240	131	64	12
322	(a) Holywell	2775	507	231	139	83	1034	166	71	97	116	81	102	88	92	56	56	77	99	121	121	161	142	74	43	4	2
323	(a) Anglesey	2184	294	115	69	59	572	99	67	100	82	92	53	58	56	56	64	64	99	104	140	133	119	125	98	46	19



## ENGLAND:—DIVISIONS.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

DIVISIONS.	Total Births.	MONTHS.									YEARS.																			spread 100	?																																																																										
		Under 1 Month.	1	2	3	4	5	Total under 5 Years.	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
(1838	25290	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1839	25743	172765	13324	4733	3518	8328	6881	6320	43504	15237	8691	6930	4536	77063	8199	4125	5749	9533	5912	5585	5152	5402	5332	5229	5273	6029	6715	6862	6997	7790	4944	2728	784	194	36	487																																																																					
1840	26743	182431	13324	4733	3518	8328	6881	6320	43504	15237	8691	6930	4536	77063	8199	4125	5749	9533	5912	5585	5152	5402	5332	5229	5273	6029	6715	6862	6997	7790	4944	2728	784	194	36	487																																																																					
1841	26743	182431	13324	4733	3518	8328	6881	6320	43504	15237	8691	6930	4536	77063	8199	4125	5749	9533	5912	5585	5152	5402	5332	5229	5273	6029	6715	6862	6997	7790	4944	2728	784	194	36	487																																																																					
1842	26743	182431	13324	4733	3518	8328	6881	6320	43504	15237	8691	6930	4536	77063	8199	4125	5749	9533	5912	5585	5152	5402	5332	5229	5273	6029	6715	6862	6997	7790	4944	2728	784	194	36	487																																																																					
1843	26743	182431	13324	4733	3518	8328	6881	6320	43504	15237	8691	6930	4536	77063	8199	4125	5749	9533	5912	5585	5152	5402	5332	5229	5273	6029	6715	6862	6997	7790	4944	2728	784	194	36	487																																																																					
1844	27456	181126	14923	5233	3621	8400	6831	6227	43183	14660	1623	911	3757	75780	8894	4278	5233	8619	5859	5526	5359	5445	5591	5741	6033	7619	8232	7316	5780	3041	972	188	43	282																																																																							
(1838	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1839	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1840	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1841	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1842	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1843	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1844	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
(1838	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1839	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1840	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1841	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
1842	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	7457	7083	5214	2914	822	232	33	58																																																																						
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1841	27461	175160	12690	4538	3340	8465	6800	6172	41725	14835	7668	6169	3765	73163	8306	4431	5542	8891	6139	5882	5334	5566	5687	5681	5785	7042	7800	745																																																																													



ENGLAND:—DIVISIONS.—BIRTHS Registered in each of the Six Years, 1839-41, and DEATHS Registered at different Ages in each of the Seven Years, 1838-41.

DIVISIONS.			MONTHS.												YEARS.												Total Deaths.		Under 1 Month.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		Total under 5 Years.		1 Year.		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YEARS.

FEMALES.

[illegible]

## 1. METROPOLIS.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.		MONTHS.								YEARS.												Total Deaths	Under 1 Month												
Total Births	Total Deaths	1	2	3	6	9	Total under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45			50	55	60	65	70	75	80	85	90	95	per 100	
1. METROPOLIS.																																			
MIDDLESEX ( <i>Quart of</i> )	1838	20424	766	392	325	818	719	664	4070	1864	1208	743	523	8408	1038	342	433	679	734	890	932	943	889	951	802	872	769	680	512	269	148	24	5	90	
	1839	20413	17373	903	442	361	900	699	3661	1784	983	677	471	7599	924	303	364	481	553	631	800	792	804	722	645	714	636	530	461	220	110	25	7	3	45
	1840	21324	17587	903	442	361	900	699	3661	1672	927	563	406	7329	845	316	344	559	591	640	737	732	741	789	711	788	663	646	446	372	126	28	11	3	18
	1841	22327	17190	844	445	284	830	724	3781	1781	937	501	316	7319	696	281	350	558	603	638	709	787	771	807	663	817	634	643	489	295	129	39	10	2	25
	1842	23467	17124	888	475	332	857	707	3664	1753	928	558	340	7542	726	292	306	495	577	632	726	806	737	705	678	729	663	641	442	265	102	31	12	2	15
SURREY ( <i>Quart of</i> )	1838	23480	18772	958	476	364	888	820	4344	2090	971	671	399	8475	815	256	386	561	604	727	737	804	768	787	660	808	788	671	457	289	111	33	12	4	19
	1839	24404	18858	1065	436	285	857	770	4107	1776	1091	707	519	8290	973	349	367	566	654	692	726	898	783	819	704	801	718	667	480	309	126	47	9	4	16
	1840	24404	18858	1065	436	285	857	770	4107	1776	1091	707	519	8290	973	349	367	566	654	692	726	898	783	819	704	801	718	667	480	309	126	47	9	4	16
	1841	24404	18858	1065	436	285	857	770	4107	1776	1091	707	519	8290	973	349	367	566	654	692	726	898	783	819	704	801	718	667	480	309	126	47	9	4	16
	1842	24404	18858	1065	436	285	857	770	4107	1776	1091	707	519	8290	973	349	367	566	654	692	726	898	783	819	704	801	718	667	480	309	126	47	9	4	16
KENT ( <i>Greenwich</i> )	1838	5506	248	119	83	245	189	205	1183	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
	1839	6136	4914	248	119	83	245	189	1080	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
	1840	6371	5234	284	134	101	246	213	1186	470	285	195	134	2270	240	89	128	145	155	189	203	189	205	217	203	218	169	147	121	80	28	9	4	3	
	1841	6469	4945	306	132	92	240	185	1184	444	223	153	81	2425	239	90	113	178	165	213	204	230	203	218	206	253	176	189	116	74	42	13	3	3	
	1842	6967	4916	315	148	102	258	182	1174	503	226	147	89	2439	190	104	101	138	160	180	226	218	224	180	179	214	198	174	134	87	30	12	5	1	1
KENT ( <i>Greenwich</i> )	1843	7092	5529	287	165	99	294	222	1295	547	322	196	110	3371	274	93	108	162	140	177	209	243	205	220	198	247	217	189	132	89	33	14	4	1	1
	1844	7247	5757	320	142	103	253	187	1205	572	322	220	115	2494	309	92	121	185	176	223	253	263	243	238	174	257	237	188	137	106	48	11	1	1	1
	1838	5506	248	119	83	245	189	205	1183	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
	1839	6136	4914	248	119	83	245	189	1080	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
	1840	6371	5234	284	134	101	246	213	1186	470	285	195	134	2270	240	89	128	145	155	189	203	189	205	217	203	218	169	147	121	80	28	9	4	3	3
KENT ( <i>Greenwich</i> )	1841	6469	4945	306	132	92	240	185	1184	444	223	153	81	2425	239	90	113	178	165	213	204	230	203	218	206	253	176	189	116	74	42	13	3	3	3
	1842	6967	4916	315	148	102	258	182	1174	503	226	147	89	2439	190	104	101	138	160	180	226	218	224	180	179	214	198	174	134	87	30	12	5	1	1
	1843	7092	5529	287	165	99	294	222	1295	547	322	196	110	3371	274	93	108	162	140	177	209	243	205	220	198	247	217	189	132	89	33	14	4	1	1
	1844	7247	5757	320	142	103	253	187	1205	572	322	220	115	2494	309	92	121	185	176	223	253	263	243	238	174	257	237	188	137	106	48	11	1	1	1
	1838	5506	248	119	83	245	189	205	1183	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
KENT ( <i>Greenwich</i> )	1839	6136	4914	248	119	83	245	189	1080	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
	1840	6371	5234	284	134	101	246	213	1186	470	285	195	134	2270	240	89	128	145	155	189	203	189	205	217	203	218	169	147	121	80	28	9	4	3	3
	1841	6469	4945	306	132	92	240	185	1184	444	223	153	81	2425	239	90	113	178	165	213	204	230	203	218	206	253	176	189	116	74	42	13	3	3	3
	1842	6967	4916	315	148	102	258	182	1174	503	226	147	89	2439	190	104	101	138	160	180	226	218	224	180	179	214	198	174	134	87	30	12	5	1	1
	1843	7092	5529	287	165	99	294	222	1295	547	322	196	110	3371	274	93	108	162	140	177	209	243	205	220	198	247	217	189	132	89	33	14	4	1	1
KENT ( <i>Greenwich</i> )	1844	7247	5757	320	142	103	253	187	1205	572	322	220	115	2494	309	92	121	185	176	223	253	263	243	238	174	257	237	188	137	106	48	11	1	1	1
	1838	5506	248	119	83	245	189	205	1183	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
	1839	6136	4914	248	119	83	245	189	1080	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
	1840	6371	5234	284	134	101	246	213	1186	470	285	195	134	2270	240	89	128	145	155	189	203	189	205	217	203	218	169	147	121	80	28	9	4	3	3
	1841	6469	4945	306	132	92	240	185	1184	444	223	153	81	2425	239	90	113	178	165	213	204	230	203	218	206	253	176	189	116	74	42	13	3	3	3
KENT ( <i>Greenwich</i> )	1842	6967	4916	315	148	102	258	182	1174	503	226	147	89	2439	190	104	101	138	160	180	226	218	224	180	179	214	198	174	134	87	30	12	5	1	1
	1843	7092	5529	287	165	99	294	222	1295	547	322	196	110	3371	274	93	108	162	140	177	209	243	205	220	198	247	217	189	132	89	33	14	4	1	1
	1844	7247	5757	320	142	103	253	187	1205	572	322	220	115	2494	309	92	121	185	176	223	253	263	243	238	174	257	237	188	137	106	48	11	1	1	1
	1838	5506	248	119	83	245	189	205	1183	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
	1839	6136	4914	248	119	83	245	189	1080	478	291	196	115	2283	289	107	124	168	196	229	246	259	257	231	229	220	217	190	137	80	42	14	7	4	7
KENT ( <i>Greenwich</i> )	1840	6371	5234	284	134	101	246	213	1186	470	285	195	134	2270	240	89	128	145	155	189	203	189	205	217	203	218	169	147	121	80	28	9	4	3	3
	1841	6469	4945	306	132	92	240	185	1184	444	223	153	81	2425	239	90	113	178	165	213															



1. METROPOLIS.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.		MONTHS.									YEARS.												Total Deaths.	Total Births.														
		Under 1 Month.									Total under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30			35	40	45	50	55	60	65	70	75	80	85	90	95	Total under 100 Years.
		1	2	3	6	9																																
1. METROPOLIS.		(1838	19012	612	—	—	—	—	3427	1852	1090	758	517	7641	1027	342	470	698	764	792	837	850	754	757	731	948	882	871	691	456	228	79	17	9	65			
MIDDLESEX (part of)	(1839	19331	17165	676	306	247	698	595	3061	1721	1026	731	477	7016	902	325	383	591	626	670	674	699	636	616	619	672	669	745	626	355	228	57	21	6	35			
	(1840	20694	17237	676	338	259	694	619	3183	1722	846	561	379	6991	783	313	370	639	644	663	682	653	632	604	631	672	703	816	709	438	264	90	27	6	14			
	(1841	21175	17169	623	383	290	721	562	3219	1649	934	532	370	6724	734	273	377	593	649	658	688	621	622	685	634	823	761	703	732	446	249	87	25	6	8			
	(1842	22430	17185	650	335	269	659	615	3584	1712	907	554	372	6718	728	275	352	582	643	696	695	637	655	675	640	745	770	853	773	464	241	89	28	8	11			
	(1843	22428	17959	602	381	268	730	634	3339	1822	982	659	399	7201	745	268	394	571	706	692	683	744	647	705	699	866	831	817	620	452	241	75	22	3	17			
	(1844	22364	18784	766	385	250	695	651	3387	1707	1094	733	460	7381	988	324	407	621	766	748	707	703	614	776	653	849	823	890	681	491	239	92	19	3	9			
		(1838	52249	204	107	74	204	138	930	476	298	205	146	2055	245	85	117	175	226	201	219	216	208	207	168	254	231	230	188	110	61	23	4	1	5			
SURREY (part of)	(1839	5915	4570	204	103	74	204	145	872	430	243	173	125	1843	247	96	135	155	189	169	200	185	146	149	132	200	181	209	153	94	49	19	12	1	7			
	(1840	6214	4772	209	103	81	205	169	937	453	247	186	108	1931	224	73	119	151	197	186	198	174	165	148	192	220	202	213	181	107	65	21	3	—	3			
	(1841	6389	4796	221	97	90	201	158	146	913	442	222	153	1842	196	83	112	177	200	179	196	160	191	157	163	216	223	238	223	130	74	19	8	1	1			
	(1842	6746	4929	255	111	99	202	167	162	976	490	294	167	2025	196	92	113	162	187	198	185	184	164	175	181	206	228	217	176	145	70	16	1	1	1			
	(1843	6823	5121	255	119	81	232	179	172	1038	487	273	185	1996	225	80	114	164	188	206	200	195	162	191	163	230	227	248	206	124	65	30	4	3	1			
	(1844	6782	5305	239	111	87	211	155	972	489	292	199	141	2053	253	95	115	167	189	213	213	192	189	196	194	223	235	218	206	150	84	36	8	1	1			
		(1838	944	—	151	55	48	24	20	298	44	15	26	37	44	15	26	37	47	35	32	39	43	39	54	49	42	49	24	27	3	1	2	3	3			
KENT (Greenwich.)	(1839	885	819	19	10	8	21	24	246	38	20	24	20	246	38	20	24	27	27	22	38	26	27	32	38	26	38	39	45	36	15	6	2	1	1			
	(1840	929	903	19	16	9	33	28	356	56	27	41	34	536	56	27	23	38	45	32	26	27	24	39	23	49	39	43	39	31	54	6	1	1	1			
	(1841	988	855	25	24	13	40	29	577	78	36	28	9	909	42	13	19	30	33	38	30	33	24	39	23	49	39	43	37	24	19	4	3	1	1			
	(1842	1067	791	24	19	17	31	27	599	42	13	19	14	623	58	18	19	30	28	37	25	27	27	40	32	49	37	43	37	24	19	4	3	1	1			
	(1843	1171	941	30	24	20	31	24	55	154	81	37	25	19	273	48	18	29	33	26	24	26	23	37	40	44	61	69	50	47	23	8	1	1	1			
	(1844	1224	979	40	21	22	26	36	773	83	45	32	18	351	46	21	31	28	41	32	45	38	35	39	39	43	40	48	45	26	15	4	1	1	1			



2. SOUTH EASTERN DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.		MONTHS.												YEARS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Total Births.	Total Deaths.	Under 1 Month.				1				2				3				4				5				6				7				8				9				10				11				12				13				14				15				16				17				18				19				20				21				22				23				24				25				26				27				28				29				30				31				32				33				34				35				36				37				38				39				40				41				42				43				44				45				46				47				48				49				50				51				52				53				54				55				56				57				58				59				60				61				62				63				64				65				66				67				68				69				70				71				72				73				74				75				76				77				78				79				80				81				82				83				84				85				86				87				88				89				90				91				92				93				94				95				96				97				98				99				100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			



## 3. SOUTH MIDLAND DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.		MONTHS.										YEARS.																											
No.	Total Births.	Total Deaths.	Under 1 Month.			1	2	3	6	9	Total under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	Total under 100 Years.		
6	MIDDERSEX (part of).	1838	1611	—	—	—	—	—	—	—	328	106	66	49	36	355	78	35	38	67	48	56	52	59	63	77	51	69	66	68	80	65	70	75	80	85	90	95	100
		1839	1933	—	—	—	—	—	—	—	349	106	66	49	36	355	78	35	38	67	48	56	52	59	63	77	51	69	66	68	80	65	70	75	80	85	90	95	100
		1840	1901	1579	93	34	94	49	40	34	287	107	61	42	29	326	82	37	23	45	39	56	53	59	67	83	53	55	61	71	74	82	48	36	21	16	8	4	2
		1841	1933	1464	79	38	25	55	38	50	277	87	50	43	26	443	62	34	35	44	41	46	59	54	70	63	82	57	75	84	81	40	23	1	—	—	—	—	
		1842	1902	1430	79	38	25	55	37	50	277	87	50	43	26	443	62	34	35	44	41	46	59	54	70	63	82	57	75	84	81	40	23	1	—	—	—	—	
7	HERTFORD- SHIRE.	1838	1600	—	—	—	—	—	—	—	349	76	57	41	21	544	64	40	51	68	75	49	58	52	45	52	47	89	84	73	70	74	41	6	1	—	—	—	—
		1839	2556	1585	139	48	88	62	38	427	382	89	58	46	36	611	79	59	52	67	49	60	57	47	48	53	59	67	69	73	66	73	29	5	1	—	—	—	—
		1840	2616	1648	133	48	88	62	38	427	382	89	58	46	36	611	79	59	52	67	49	60	57	47	48	53	59	67	69	73	66	73	29	5	1	—	—	—	—
		1841	2577	1663	144	53	41	71	54	48	411	134	65	40	30	684	84	42	43	50	57	58	48	50	39	48	40	73	81	88	71	58	25	8	2	—	—	—	—
		1842	2706	1647	153	46	39	73	67	51	429	119	48	30	20	632	88	41	52	50	57	58	48	50	39	48	40	73	81	88	71	58	25	8	2	—	—	—	—
8	BUCKINGHAM- SHIRE.	1838	1533	—	—	—	—	—	—	—	372	100	60	32	20	587	56	47	40	58	56	49	41	34	38	38	34	54	82	93	97	75	28	7	3	—	—	—	—
		1839	2393	1360	136	46	24	79	59	437	374	103	46	20	16	569	51	34	42	52	37	33	44	27	34	36	34	66	64	63	56	30	7	3	—	—	—	—	
		1840	2316	1561	118	33	41	73	62	48	377	135	77	36	35	680	88	35	45	52	47	39	44	29	29	29	29	38	75	73	86	76	60	39	2	—	—	—	—
		1841	2436	1521	136	32	45	78	61	40	375	118	57	29	27	581	103	43	42	51	50	39	31	35	28	30	52	82	83	93	93	61	25	9	—	—	—	—	
		1842	2393	1427	138	38	44	71	61	36	377	97	58	30	25	581	55	28	43	60	37	47	29	29	30	36	35	40	55	75	70	91	60	27	9	—	—	—	—
9	OXFORDSHIRE	1838	1843	1357	132	30	66	51	56	410	337	90	51	33	10	551	51	45	36	48	32	50	29	29	30	31	44	61	70	74	93	74	31	6	3	—	—	—	—
		1839	2657	1697	129	45	23	82	51	42	389	114	70	32	27	632	65	42	52	64	60	59	49	35	53	53	55	85	83	83	79	56	28	10	2	—	—	—	—
		1840	2496	1633	138	46	25	75	52	44	387	79	60	34	23	583	73	50	52	67	49	35	52	40	65	71	104	93	75	40	12	2	—	—	—	—	—	—	
		1841	2597	1694	137	36	35	60	67	44	381	111	66	30	25	613	94	47	53	73	53	48	51	49	39	47	77	56	78	89	40	16	2	—	—	—	—	—	
		1842	2656	1769	133	48	39	63	68	59	417	136	76	32	37	719	92	48	46	69	47	46	52	56	54	57	56	68	78	88	76	62	50	12	1	—	—	—	—





## 3. SOUTH MIDLAND DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

No.	COUNTIES.	MALES.																														
		MONTHS.						YEARS.																								
		Total Births.	Total Deaths Under 1 Month.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	Under 100				
10	NORTHAMPTONSHIRE.	1838	2057	197	1	1	27	476	127	722	56	29	760	105	49	63	80	73	61	65	53	59	64	63	77	90	106	119	91	61	3	
		1839	1962	191	1	1	27	555	134	57	38	31	815	79	44	59	68	69	61	57	51	53	59	64	63	77	80	93	93	77	42	1
		1840	2034	191	1	1	27	577	156	74	50	39	896	106	55	67	89	69	52	58	42	48	57	83	80	81	105	94	76	42	1	
		1841	2094	230	1	1	27	590	167	105	59	39	960	94	40	58	60	73	65	62	49	46	64	59	60	84	122	103	88	69	40	1
		1842	2078	231	1	1	27	566	155	70	45	36	872	82	46	60	72	76	54	59	46	60	52	73	79	89	103	103	88	69	40	1
11	HUNTINGDONSHIRE.	1838	2027	230	1	1	27	575	119	611	54	39	798	107	50	69	84	69	54	59	52	53	68	79	89	89	103	103	88	69	40	1
		1839	2002	230	1	1	27	561	103	54	39	84	769	107	50	69	84	69	54	59	52	53	68	79	89	89	103	103	88	69	40	1
		1840	2002	230	1	1	27	561	103	54	39	84	769	107	50	69	84	69	54	59	52	53	68	79	89	89	103	103	88	69	40	1
		1841	2002	230	1	1	27	561	103	54	39	84	769	107	50	69	84	69	54	59	52	53	68	79	89	89	103	103	88	69	40	1
		1842	2002	230	1	1	27	561	103	54	39	84	769	107	50	69	84	69	54	59	52	53	68	79	89	89	103	103	88	69	40	1
12	BEDFORDSHIRE.	1838	1558	162	1	1	27	326	74	37	31	14	482	68	28	34	45	39	28	27	20	36	42	30	42	51	47	66	42	23	4	1
		1839	2006	162	1	1	27	346	79	35	17	23	14	490	69	26	44	40	29	42	35	34	24	24	54	50	57	59	45	20	5	1
		1840	2045	177	1	1	27	536	50	29	45	40	797	49	26	44	37	37	30	27	26	22	24	23	54	50	57	59	45	20	5	1
		1841	2045	177	1	1	27	536	50	29	45	40	797	49	26	44	37	37	30	27	26	22	24	23	54	50	57	59	45	20	5	1
		1842	2087	164	1	1	27	536	50	29	45	40	797	49	26	44	37	37	30	27	26	22	24	23	54	50	57	59	45	20	5	1
13	CAMBRIDGESHIRE.	1838	1781	173	1	1	27	489	135	68	48	35	775	93	48	69	70	58	58	54	45	44	46	59	72	67	75	57	34	5	1	
		1839	2009	173	1	1	27	534	118	62	33	38	785	83	52	54	82	57	57	57	50	50	49	37	70	73	68	62	50	30	10	1
		1840	2068	190	1	1	27	598	170	71	69	52	962	135	43	63	68	68	47	55	50	51	59	61	68	60	68	66	53	20	11	1
		1841	2074	2127	1	1	27	598	170	71	69	52	962	135	43	63	68	68	47	55	50	51	59	61	68	60	68	66	53	20	11	1
		1842	2042	1925	170	1	1	27	598	170	71	69	52	962	135	43	63	68	68	47	55	50	51	59	61	68	60	68	66	53	20	11

3. SOUTH MIDLAND DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.	Total Births	Total Deaths	MONTHS.						YEARS.												Total under 5 Years.	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	?																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			Under 1 Month	1	2	3	6	9	Total under 1 Year.	1	2	3	4	5	10	15	20	25	30	35																											40	45	50	55	60	65	70	75	80	85	90	95	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
NORTHAMPTONSHIRE.	1838	—	2082	—	—	—	—	398	135	66	46	27	672	78	64	103	108	83	71	71	66	61	57	52	106	75	109	117	101	53	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

## 4. EASTERN DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.		MONTHS.										YEARS.																											
		Total Deaths.		Under 1 Month.		1	2	3	6	9	Total under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	Wards.		
		Total Births.	Under 1 Month.	1	2	3	6	9																															
14	Essex	1838	3457	—	—	—	—	—	—	719	219	120	85	82	1225	212	93	117	140	106	106	103	133	112	94	83	97	137	89	105	132	168	151	101	107	61	16	3	11
		1839	4650	3309	229	86	147	111	113	726	203	110	98	75	1312	194	100	103	133	112	94	83	97	137	89	105	132	168	151	101	107	61	16	3	11	19	14		
		1840	4839	3536	271	72	69	132	107	69	741	234	139	120	107	1341	293	95	115	126	94	103	94	121	116	96	107	121	167	172	133	125	151	101	107	63	21	4	—
		1841	4932	3114	227	80	64	185	139	87	679	184	117	61	54	1095	210	106	111	100	97	88	93	89	108	108	123	140	149	170	137	118	151	101	107	76	16	3	—
		1842	5162	3314	222	83	72	143	125	87	725	175	118	47	44	1070	155	99	108	140	96	112	94	103	113	138	149	170	137	118	151	101	107	76	16	3	—		
15	Suffolk	1838	3119	—	—	—	—	—	—	718	188	112	73	53	1149	157	97	93	116	107	86	76	100	84	74	97	124	146	164	201	145	71	25	4	—	—	—	—	—
		1839	4922	3063	224	85	64	120	102	69	695	161	92	73	60	1081	178	101	100	121	101	82	76	83	67	87	73	120	164	190	177	144	91	23	—	—	—	—	
		1840	5079	3041	273	73	63	165	114	93	783	176	111	66	53	1160	156	102	100	136	89	86	99	68	71	88	83	122	134	159	132	133	39	38	7	—	—	—	
		1841	5210	3064	274	83	55	149	100	91	732	176	111	66	53	1160	156	102	100	136	89	86	99	68	71	88	83	122	134	159	132	133	39	38	7	—	—	—	
		1842	5060	3006	256	86	67	150	125	88	772	189	59	73	36	1119	183	73	115	112	68	61	123	80	76	87	98	123	138	176	173	145	84	34	6	—	—	—	
16	Norfolk	1838	3169	—	—	—	—	—	—	738	129	71	39	25	1002	163	73	97	113	90	71	64	106	66	81	98	106	122	163	173	142	79	21	9	1	—	—	—	—
		1839	4079	3053	294	85	64	120	102	69	695	161	92	73	60	1081	178	101	100	121	101	82	76	83	67	87	73	120	164	190	177	144	91	23	—	—	—	—	
		1840	5079	3041	273	73	63	165	114	93	783	176	111	66	53	1160	156	102	100	136	89	86	99	68	71	88	83	122	134	159	132	133	39	38	7	—	—	—	
		1841	5210	3064	274	83	55	149	100	91	732	176	111	66	53	1160	156	102	100	136	89	86	99	68	71	88	83	122	134	159	132	133	39	38	7	—	—	—	
		1842	5259	2988	275	99	62	115	105	81	738	129	71	39	25	1002	166	73	97	113	90	71	64	106	66	81	98	106	122	163	173	142	79	21	9	1	—	—	
17	Norfolk	1838	3916	—	—	—	—	—	—	1028	183	121	74	69	1475	179	106	119	150	94	93	94	105	99	110	91	152	196	185	205	180	106	45	17	3	—	—	—	—
		1839	6016	4160	373	122	122	228	141	134	1069	236	179	125	86	1695	233	91	127	166	120	110	96	131	116	111	94	175	175	208	188	186	97	30	13	—	—	—	
		1840	6208	4247	404	140	90	209	164	113	1120	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1841	6332	4101	370	148	82	206	141	97	1044	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1842	6248	4260	396	159	110	233	157	124	1179	274	151	91	82	1777	237	129	129	141	114	109	104	117	89	98	146	188	235	204	183	106	41	7	1	—	—	—	
18	Norfolk	1838	4708	—	—	—	—	—	—	1095	189	126	110	74	1594	211	119	126	156	126	122	101	98	97	115	94	120	159	186	205	176	113	43	4	1	—	—	—	—
		1839	6016	4160	373	122	122	228	141	134	1069	236	179	125	86	1695	233	91	127	166	120	110	96	131	116	111	94	175	175	208	188	186	97	30	13	—	—	—	
		1840	6208	4247	404	140	90	209	164	113	1120	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1841	6332	4101	370	148	82	206	141	97	1044	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1842	6248	4260	396	159	110	233	157	124	1179	274	151	91	82	1777	237	129	129	141	114	109	104	117	89	98	146	188	235	204	183	106	41	7	1	—	—	—	
19	Norfolk	1838	4708	—	—	—	—	—	—	1095	189	126	110	74	1594	211	119	126	156	126	122	101	98	97	115	94	120	159	186	205	176	113	43	4	1	—	—	—	—
		1839	6016	4160	373	122	122	228	141	134	1069	236	179	125	86	1695	233	91	127	166	120	110	96	131	116	111	94	175	175	208	188	186	97	30	13	—	—	—	
		1840	6208	4247	404	140	90	209	164	113	1120	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1841	6332	4101	370	148	82	206	141	97	1044	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1842	6248	4260	396	159	110	233	157	124	1179	274	151	91	82	1777	237	129	129	141	114	109	104	117	89	98	146	188	235	204	183	106	41	7	1	—	—	—	
20	Norfolk	1838	4708	—	—	—	—	—	—	1095	189	126	110	74	1594	211	119	126	156	126	122	101	98	97	115	94	120	159	186	205	176	113	43	4	1	—	—	—	—
		1839	6016	4160	373	122	122	228	141	134	1069	236	179	125	86	1695	233	91	127	166	120	110	96	131	116	111	94	175	175	208	188	186	97	30	13	—	—	—	
		1840	6208	4247	404	140	90	209	164	113	1120	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1841	6332	4101	370	148	82	206	141	97	1044	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1842	6248	4260	396	159	110	233	157	124	1179	274	151	91	82	1777	237	129	129	141	114	109	104	117	89	98	146	188	235	204	183	106	41	7	1	—	—	—	
21	Norfolk	1838	4708	—	—	—	—	—	—	1095	189	126	110	74	1594	211	119	126	156	126	122	101	98	97	115	94	120	159	186	205	176	113	43	4	1	—	—	—	—
		1839	6016	4160	373	122	122	228	141	134	1069	236	179	125	86	1695	233	91	127	166	120	110	96	131	116	111	94	175	175	208	188	186	97	30	13	—	—	—	
		1840	6208	4247	404	140	90	209	164	113	1120	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1841	6332	4101	370	148	82	206	141	97	1044	288	170	128	105	1811	228	121	154	121	93	125	101	103	121	112	192	159	207	197	145	112	38	9	1	—	—	—	
		1842	6248	4260	396	159	110	233	157	124	1179	274	151	91	82	1777	237	129	129	141	114	109	104	117	89	98	146	188	235	204	183	106	41	7	1	—	—	—	





5. SOUTH WESTERN DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

[illegible]

## 5. SOUTH WESTERN DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.	Total Births.	MONTHS.												Total under 1 Year.	YEARS.												Total under 5 Years.	FEMALES.							
		MONTHS.													YEARS.																				
		MONTHS.													YEARS.																				
		MONTHS.													YEARS.																				
Under 1 Month.		1	2	3	6	9	Total under 1 Year.		1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100			
Under 1 Month.		1	2	3	6	9	Total under 1 Year.		1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100			
17 WILTSHIRE	1838	2615	—	—	—	—	—	—	200	115	76	60	867	109	103	114	112	82	83	69	79	66	93	92	128	123	149	138	116	66	21	4			
	1839	3555	113	—	—	—	—	—	343	120	69	44	696	118	123	115	117	78	72	77	82	82	85	83	101	115	134	140	97	52	15	1			
	1840	2919	104	—	—	—	—	—	333	134	91	49	730	132	91	123	113	75	74	75	66	86	82	83	83	124	149	157	167	127	29	4			
	1841	3329	2438	104	—	—	—	—	310	140	80	63	618	123	77	101	112	96	80	69	87	89	88	92	135	147	157	161	123	61	22	4			
	1842	3550	2708	103	—	—	—	—	404	164	100	69	53	803	127	74	92	115	84	74	89	84	78	89	88	134	147	170	141	113	61	25	1		
18 DORSETSHIRE	1838	2623	117	—	—	—	—	—	161	104	68	49	760	131	86	101	99	103	79	81	75	89	81	75	89	116	126	162	148	137	62	18	1		
	1839	2452	128	—	—	—	—	—	407	107	59	44	688	103	72	93	99	109	82	78	63	85	80	93	111	126	169	179	141	136	71	21	1		
	1840	1691	—	—	—	—	—	—	259	121	92	59	564	76	38	60	73	67	53	60	47	39	51	49	78	98	95	104	73	47	12	1			
	1841	2432	1498	78	—	—	—	—	232	80	51	28	25	416	43	48	62	40	62	48	41	46	49	60	80	74	82	78	69	39	21	1			
	1842	2106	1316	72	—	—	—	—	229	70	47	24	13	392	49	45	62	70	63	58	61	54	57	52	57	90	104	86	80	49	30	1			
19 DEVONSHIRE	1838	2173	—	—	—	—	—	—	214	83	38	27	334	64	45	54	78	46	64	57	47	37	50	53	51	67	85	103	108	96	52	14	1		
	1839	2173	—	—	—	—	—	—	184	57	55	43	494	121	48	64	79	68	61	49	37	50	54	55	63	103	138	135	98	82	64	18	1		
	1840	1698	—	—	—	—	—	—	235	104	55	33	377	139	58	68	72	49	56	50	54	53	61	61	88	104	91	75	41	17	3	1			
	1841	2119	1698	67	—	—	—	—	207	118	75	41	46	527	151	58	69	72	49	56	50	39	45	62	60	98	114	112	110	91	47	22	1		
	1842	2466	1942	73	—	—	—	—	282	129	69	47	49	576	155	58	68	72	49	56	50	34	45	62	60	98	114	112	110	91	47	22	1		
20 CORNWALL	1838	4833	—	—	—	—	—	—	765	352	240	167	94	1618	215	118	322	197	164	142	145	150	117	160	153	182	219	288	337	231	155	61	16	2	
	1839	7248	—	—	—	—	—	—	726	264	154	108	85	1337	172	98	351	180	138	142	134	131	139	138	166	190	238	291	345	248	198	61	17	1	
	1840	7185	4905	187	—	—	—	—	704	345	202	116	99	1465	221	123	358	174	180	142	134	131	139	138	166	190	238	291	345	248	198	61	17	1	
	1841	7249	4680	197	—	—	—	—	663	237	185	122	100	1327	141	182	361	169	190	138	134	131	139	138	166	190	238	291	345	248	198	61	17	1	
	1842	7561	5653	223	—	—	—	—	764	386	314	256	198	1918	461	182	359	185	200	137	134	131	139	138	166	190	238	291	345	248	198	61	17	1	
21 SOMERSETSHIRE.	1838	5259	214	—	—	—	—	—	789	379	229	140	109	1646	251	148	364	176	192	176	162	146	132	139	161	206	264	326	313	305	168	17	1		
	1839	5450	244	—	—	—	—	—	893	358	250	153	93	1747	254	137	322	213	174	170	152	151	156	169	211	246	290	342	355	355	206	17	1		
	1840	6198	—	—	—	—	—	—	545	272	180	100	72	1109	142	70	96	122	98	89	79	73	70	68	78	96	115	123	147	146	146	108	98	10	1
	1841	5411	—	—	—	—	—	—	525	185	143	89	58	1001	156	83	87	129	106	79	70	63	68	68	96	112	126	149	172	133	82	58	28	1	
	1842	5484	3795	160	—	—	—	—	505	215	147	92	78	1013	122	89	102	96	129	98	87	78	73	73	88	94	106	133	170	161	154	109	43	8	4



## 6. WESTERN DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.	No. 22	MONTHS.												YEARS.												Wards in 100	?						
		Total Deaths												Total under 5 Years.																			
		Under Month.	1	2	3	6	9	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95			
GLOUCESTER-SHIRE.	1838	4406	—	—	—	—	1006	369	200	146	88	1809	216	116	111	142	154	151	140	150	139	120	158	182	157	207	201	137	79	19	9		
	1839	5878	3269	255	113	84	837	244	122	95	85	1383	162	96	140	172	134	134	139	133	133	124	127	177	182	174	173	114	66	17	1		
	1840	5882	4610	244	113	84	1092	418	228	127	106	1971	230	116	142	154	156	154	147	141	135	142	118	192	168	194	180	152	90	24	7		
	1841	6116	4237	269	111	95	199	153	118	945	164	247	104	120	154	156	153	136	147	137	135	142	138	173	199	183	178	155	65	24	4		
	1842	6034	4404	247	111	89	184	163	111	109	1734	203	112	127	160	132	131	138	132	133	148	120	167	201	200	199	200	190	76	40	8		
	1843	6223	4230	262	110	89	194	148	112	935	151	183	152	200	116	129	158	137	139	155	128	186	200	198	201	190	200	190	64	20	2	9	
	1844	6456	4477	327	145	87	216	164	139	1078	321	184	142	117	133	146	130	139	128	149	133	122	133	202	223	221	203	161	80	29	6	1	
HEREFORD-SHIRE.	1838	1076	—	—	—	—	201	36	17	14	298	36	20	31	47	46	40	41	28	45	34	41	37	51	69	94	50	28	9	4	6		
	1839	1229	883	58	19	13	171	44	22	18	255	26	18	25	34	35	31	28	30	34	34	39	48	58	63	61	21	13	3	5	5		
	1840	1329	973	61	20	15	212	42	21	17	232	56	20	32	41	39	27	28	27	33	27	26	57	50	78	79	49	35	9	4	1		
	1841	1358	996	65	26	12	240	51	25	18	288	44	21	32	40	41	30	30	28	37	30	50	72	63	58	25	10	1	5	9	3		
	1842	1420	1166	74	30	15	209	51	43	33	351	58	34	33	44	34	32	33	38	42	56	68	86	59	65	31	6	7	1	3	5		
	1843	1366	1192	81	31	18	217	61	40	35	336	70	25	34	39	30	36	34	36	46	62	51	64	78	64	32	8	6	3	1	3	5	
	1844	1449	1031	77	21	16	196	41	28	18	23	306	56	18	18	37	32	35	38	37	36	28	36	47	60	62	77	42	10	4	4	1	
SHROPSHIRE.	1838	2611	—	—	—	—	504	157	77	49	40	827	120	71	99	107	92	95	99	83	85	107	92	118	109	135	134	112	62	14	5	5	
	1839	3264	2267	160	51	30	443	107	57	29	29	682	117	80	96	109	72	71	67	78	86	101	96	140	119	120	102	50	18	3	8	8	
	1840	3402	2594	189	53	45	488	136	64	44	56	936	130	83	99	100	95	87	79	76	73	76	91	118	114	132	142	134	81	27	8	1	
	1841	3342	2600	184	55	41	483	136	72	51	46	909	139	73	104	96	87	79	73	85	78	85	131	140	138	114	155	14	5	8	1	4	
	1842	3394	2588	180	56	42	483	131	76	41	46	909	139	73	104	96	87	79	73	85	78	85	131	140	138	114	155	14	5	8	1	4	
	1843	3491	2471	200	77	47	518	131	59	43	30	761	103	68	83	94	102	83	92	80	97	92	90	136	111	127	131	128	64	15	4	1	
	1844	3538	2327	198	65	40	536	130	75	55	45	851	119	81	97	101	82	66	74	76	70	77	88	109	144	138	121	68	15	4	1	8	
WORCESTER-SHIRE.	1838	3515	—	—	—	—	955	276	151	94	62	1538	179	100	108	107	111	106	111	95	100	98	120	126	155	131	140	99	53	18	7	13	
	1839	5043	3291	321	91	86	176	138	120	832	297	137	107	57	130	146	83	115	144	119	90	89	122	106	100	105	130	127	142	128	133	59	17
	1840	6151	3711	363	116	88	174	160	153	1034	328	171	88	76	171	181	108	120	117	128	116	88	103	112	97	102	120	126	143	134	104	58	17
	1841	6099	3751	380	119	78	184	143	132	1036	328	186	112	74	1736	187	98	106	122	112	104	106	92	115	115	130	137	112	48	18	4	1	
	1842	6247	3842	378	113	100	205	159	131	1626	387	197	113	79	1862	188	81	95	115	103	105	95	107	104	103	93	135	138	150	138	123	61	16
	1843	6164	3433	335	122	73	141	111	87	869	245	108	76	72	1370	159	97	114	102	111	114	102	111	123	131	146	174	150	120	68	15	1	
	1844	6195	4029	377	139	80	195	153	162	1106	330	150	106	96	1788	138	116	143	145	135	126	106	108	114	123	109	137	177	148	99	57	1	
STAFFORD-SHIRE.	1838	4821	—	—	—	—	1317	399	206	115	97	2134	213	123	177	198	154	138	134	146	133	150	174	191	186	178	145	131	63	22	4	7	
	1839	7876	5076	482	159	121	1451	459	207	115	84	2311	207	178	159	203	170	148	173	129	149	148	149	181	184	186	163	96	66	23	2	9	
	1840	8255	5313	451	167	118	267	234	176	103	529	271	169	117	2489	280	187	191	177	156	161	161	164	187	184	164	138	68	20	4	2	9	
	1841	8132	5226	490	150	128	254	232	211	1455	471	213	175	103	2417	254	130	192	173	199	156	161	154	159	145	142	203	169	208	183	135	84	23
	1842	8007	5602	498	204	128	296	248	232	1626	562	275	188	93	2744	244	134	192	173	199	156	161	154	159	145	142	203	169	208	183	135	84	23
	1843	8035	4783	454	177	141	300	243	176	1434	357	172	134	73	2170	232	131	167	171	138	126	137	164	172	168	157	123	52	8	2	10	5	
	1844	8168	5045	508	200	134	266	201	181	1490	395	196	132	77	2290	208	132	144	164	155	138	126	137	164	172	168	157	123	52	8	2	10	5
WARWICK-SHIRE.	1838	4210	—	—	—	—	1101	341	174	106	80	1802	190	103	131	127	145	157	134	141	144	123	141	171	166	173	150	118	57	18	6	1	
	1839	6507	4466	317	124	126	241	200	151	1192	408	220	95	186	153	144	146	135	144	146	135	137	158	145	141	167	150	115	55	28	3	1	
	1840	6013	4329	326	137	141	271	210	138	1132	430	207	128	101	2011	204	108	183	127	140	133	136	137	158	142	171	167	138	54	28	3	1	
	1841	6570	4557	336	141	140	263	178	145	1130	430	207	128	101	2011	204	108	183	127	140	133	136	137	158	142	171	167	138	54	28	3	1	
	1842	6902	4557	336	141	140	263	178	145	1130	430	207	128	101	2011	204	108	183	127	140	133	136	137	158	142	171	167	138	54	28	3	1	
	1843	6902	4557	336	141	140	263	178	145	1130	430	207	128	101	2011	204	108	183	127	140	133	136	137	158	142	171	167	138	54	28	3	1	
	1844	7016	4938	422	132	117	246	241	187	1365	445	244	108	129	2351	246	115	113	132	151	141	140	148	151	147	191	197	177	130	62	24	4	



## 6. WESTERN DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.	Total Births.	MONTHS.						Total Deaths.	YEARS.																		Under 100.									
		Under 1 Month.	1	2	3	6	9		Total under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60		65	70	75	80	85	90	95	100	
GLOUCESTER-SHIRE.	1838	4302	—	—	—	—	—	756	338	229	131	94	1548	187	121	157	187	107	126	124	128	134	135	151	184	244	207	192	178	103	37	14	1			
	1839	3728	174	69	55	143	78	609	253	122	80	68	1112	171	112	160	182	147	143	127	118	145	138	146	165	177	210	216	165	88	33	14	2			
	1840	5643	4597	213	92	89	180	156	824	393	191	144	100	1662	211	107	173	183	188	167	130	118	145	138	146	168	217	236	228	211	109	53	14	3		
	1841	5747	4301	232	92	58	150	111	760	315	173	127	95	1470	240	114	161	161	182	143	145	156	122	145	166	168	217	225	267	179	110	44	13	4		
	1842	6084	4474	198	82	81	164	116	751	301	162	135	91	1456	260	145	165	177	169	160	164	146	112	131	167	168	210	244	245	177	110	48	12	5		
	1843	5229	4327	204	87	75	136	120	723	313	164	121	71	1392	210	125	160	169	158	169	163	145	111	136	167	168	210	245	267	179	110	48	12	5		
	1844	6102	4466	213	91	78	182	133	814	304	192	117	90	1517	212	112	144	176	154	143	149	159	138	151	161	195	220	216	245	267	179	110	48	12	5	
HEREFORD-SHIRE.	1838	938	—	—	—	—	—	130	49	23	12	12	225	44	28	40	46	49	38	36	31	27	23	21	59	53	54	37	14	9	5	3	2			
	1839	1209	51	8	32	19	22	140	48	23	12	12	225	44	28	40	46	49	38	36	31	27	23	21	59	53	54	37	14	9	5	3	2			
	1840	1247	90	42	16	32	16	135	47	25	12	13	232	54	34	44	46	46	31	34	28	30	26	36	39	44	61	53	68	32	21	11	6	6		
	1841	1269	946	42	16	32	17	135	47	25	12	11	218	54	34	44	46	46	31	34	28	30	26	36	39	44	61	53	68	32	21	11	6	6		
	1842	1324	1053	56	24	10	31	16	21	58	37	32	21	211	58	29	44	49	41	34	26	29	30	26	36	39	44	61	53	68	32	21	11	6	6	
	1843	1351	1064	46	23	8	43	17	21	58	37	32	21	211	58	29	44	49	41	34	26	29	30	26	36	39	44	61	53	68	32	21	11	6	6	
	1844	1341	1064	62	11	17	49	18	173	47	24	20	24	258	48	28	43	43	43	33	32	30	26	31	31	55	47	64	65	67	44	17	5	4		
SHROPSHIRE.	1838	2464	—	—	—	—	—	399	159	85	62	34	739	113	83	102	103	107	94	81	77	74	70	74	104	104	150	134	134	80	30	6	5	3		
	1839	2956	2135	122	38	61	53	56	366	122	61	41	28	588	189	49	104	98	103	83	69	64	53	70	73	87	107	123	129	126	64	37	12	1		
	1840	3184	2411	114	47	33	57	41	349	135	99	70	138	68	88	104	116	87	86	71	86	57	81	74	117	146	136	129	149	87	30	14	1	3		
	1841	3127	2477	115	42	30	58	53	379	135	83	70	138	68	88	104	116	87	86	71	86	57	81	74	117	146	136	129	149	87	30	14	1	3		
	1842	3227	2634	156	63	50	88	51	478	170	112	56	309	138	97	98	121	101	84	62	61	55	69	68	112	132	142	143	138	90	20	6	1	4		
	1843	3257	2309	125	49	29	77	53	45	378	108	54	46	25	378	108	54	46	25	378	108	54	46	25	378	108	54	46	25	378	108	54	46	25	3	6
	1844	3251	2530	140	43	33	71	66	47	400	130	108	49	33	720	117	60	109	107	93	78	85	70	74	104	117	129	174	128	136	89	31	7	3		
WORCESTER-SHIRE.	1838	3246	—	—	—	—	—	752	307	150	69	51	1329	161	80	121	145	121	119	96	90	87	68	96	114	138	132	138	115	75	23	10	2	1		
	1839	5620	3178	241	90	126	105	1017	428	219	138	91	1297	228	94	126	126	141	113	96	105	88	81	71	110	131	141	126	110	69	18	6	1	5		
	1840	5674	3494	261	60	68	156	132	1017	428	219	138	91	1297	228	94	126	126	141	113	96	105	88	81	71	110	131	141	126	110	69	18	6	1		
	1841	5843	3611	288	99	91	160	127	1080	501	229	161	1027	267	140	121	219	121	151	104	104	91	83	79	115	136	165	141	126	74	23	7	1	3		
	1842	5831	3622	277	92	58	147	130	124	838	417	194	86	69	1217	171	106	123	131	136	107	91	83	79	115	136	165	141	126	74	23	7	1	3		
	1843	5866	3339	255	102	60	127	80	97	721	234	114	67	1415	167	115	126	140	123	123	105	89	75	100	120	149	164	150	136	60	30	8	2	1		
	1844	5991	3769	285	106	77	138	117	843	236	168	103	78	1415	167	115	126	140	123	123	105	89	75	100	120	149	164	150	136	60	30	8	2	1		
STAFFORD-SHIRE.	1838	4522	—	—	—	—	—	1047	408	197	120	102	1853	210	133	198	216	188	163	141	135	134	116	139	146	150	153	178	132	65	22	9	10	4		
	1839	7466	4575	338	143	193	164	1484	507	262	179	144	1445	271	87	112	112	135	126	102	105	88	81	71	110	131	141	126	110	69	18	6	1	5		
	1840	7927	5133	333	127	103	225	157	1129	567	262	179	144	2073	260	100	121	219	121	151	104	104	91	83	79	115	136	165	141	126	74	23	7	1		
	1841	7781	4816	332	127	104	205	145	1080	501	229	161	1027	267	140	121	219	121	151	104	104	91	83	79	115	136	165	141	126	74	23	7	1	3		
	1842	7702	5419	332	127	104	205	145	1080	501	229	161	1027	267	140	121	219	121	151	104	104	91	83	79	115	136	165	141	126	74	23	7	1	3		
	1843	7597	4743	332	140	88	196	161	1061	376	185	117	1352	267	138	214	219	222	180	189	135	146	130	146	150	153	178	132	65	22	9	10	4			
	1844	7548	4778	336	133	99	229	166	1111	384	197	121	1592	198	146	186	181	150	170	141	135	125	134	168	187	199	182	147	80	31	9	10	4			
STAFFORD-SHIRE.	1838	3976	—	—	—	—	—	848	366	189	118	69	1590	201	88	162	184	160	148	137	137	137	137	137	137	137	137	137	137	137	137	137	137	137		
	1839	6145	4270	284	114	77	190	140	502	243	135	91	1615	258	102	165	183	156	149	141	126	115	144	126	137	148	178	103	72	23	9	1	4			
	1840	6328	4280	216	110	70	210	174	327	339	201	138	1751	266	102	165	183	156	149	141	126	115	144	126	137	148	178	103	72	23	9	1	4			
	1841	6197	4289	236	104	70	187	161	349	395	220	138	1751	266	102	165	183	156	149	141	126	115	144	126	137	148	178	103	72	23	9	1	4			
	1842	6303	4561	232	137	76	212	186	354	390	240	137	1751	266	102	165	183	156	149	141	126	115	144	126	137	148	178	103	72	23	9	1	4			
	1843	6303	4561	232	137	76	212	186	354	390	240	137	1751	266	102	165	183	156	149	141	126	115	144	126	137	148	178	103	72	23	9	1	4			
	1844	6557	4857	316	123	91	216	181	402	263	127	122	2124	263	120	160	176	156	150	143	136	143	120	145	162	206	185	185	155	85	27	6	3			







## 8. NORTH WESTERN DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

No.	COUNTIES.	MONTHS.										YEARS.													spread du 100	?													
		Total Deaths		Under 1		1		2		3		4		5		Total under 5 Years.		1		2		3		4			5		6		7		8		9		10		
		Under 1		Month		Year.		Year.		Year.		Year.		Year.		Year.		Year.		Year.		Year.		Year.			Year.		Year.		Year.		Year.		Year.		Year.		
33	CHESHIRE	1838	—	4135	133	119	236	229	180	1208	332	168	101	76	1775	200	143	177	177	161	118	117	134	120	107	121	133	152	154	142	107	63	15	3	1	16			
		1839	5556	4544	311	128	104	247	191	1187	418	237	129	85	2002	220	142	166	170	156	132	152	131	117	123	132	136	176	147	159	129	121	68	12	4	25			
		1840	6120	4295	328	121	78	197	157	1167	322	174	145	104	1751	281	141	156	176	137	147	154	109	111	140	147	152	149	174	138	107	50	21	3	3				
		1841	5981	4307	375	113	106	211	182	1181	381	191	104	104	1948	223	136	147	179	143	132	126	107	109	115	131	153	168	171	144	107	42	20	6	5				
		1842	6154	4299	302	103	101	251	196	154	1247	360	188	84	1769	201	112	156	156	116	102	99	123	127	149	168	171	154	137	96	55	11	3	6	2				
34	LANCASHIRE	1838	—	4009	390	140	100	256	121	1175	288	128	88	60	1739	180	99	126	172	144	102	112	102	141	120	140	144	163	175	175	105	102	8	4	2	67			
		1839	6648	21914	—	—	—	—	—	6353	2310	1057	629	435	10814	935	526	749	835	776	721	663	702	695	671	611	705	648	666	537	625	149	39	18	2	58			
		1840	31741	24559	1723	644	511	1353	1269	1331	692	3173	1505	959	662	13190	1212	597	786	900	735	705	707	698	690	622	650	734	645	603	562	156	53	12	58				
		1841	32922	26155	1845	679	494	1312	1302	1270	6902	3172	1668	1285	847	13847	1036	699	855	843	799	732	714	703	649	689	674	697	679	521	504	343	152	4	25				
		1842	33122	22831	1771	697	474	1254	1074	1049	6329	2529	1129	754	604	11345	1201	582	733	834	811	773	749	674	650	637	611	768	648	625	543	373	166	43	30				
1843	LANCASHIRE	1843	33919	23444	2020	818	523	1340	1236	1250	7187	2734	1232	751	512	12416	1041	534	697	845	716	690	734	672	656	689	621	668	715	631	535	376	137	52	1	12			
		1844	35740	23035	2118	883	522	1281	1104	1030	6888	2387	1081	718	528	11602	1114	541	680	853	748	701	748	734	659	696	643	724	719	726	538	381	153	59	3	17			

## 9. YORK DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

No.	COUNTIES.	MONTHS.										YEARS.													spread du 100	?										
		Total Births.	Total Deaths.	Under 1 Month										Total under 5 Years.																						
					1	2	3	6	9	1 Year			4																							
										1	2	3			4	5	10	15	20	25	30	35	40	45			50	55	60	65	70	75	80	85	90	95
1838	WEST RIDING	12260	—	—	—	—	—	—	—	—	3380	1220	522	321	250	5693	571	335	410	423	383	392	359	362	374	349	372	430	430	435	406	277	137	46	5	40
1839		13454	1359	404	270	630	533	541	3797	1467	630	388	281	6373	647	373	454	492	421	370	350	348	354	373	383	424	441	489	441	492	132	28	9	31		
1840		20929	13458	1355	359	272	617	561	546	3739	1223	640	407	368	6377	783	418	460	512	386	351	341	348	354	373	383	424	441	489	441	492	132	28	9	31	
1841		21211	12427	1374	419	262	571	435	406	3457	1128	489	359	266	5699	609	378	479	449	410	372	357	348	354	373	383	424	441	489	441	492	132	28	9	31	
1842		20372	12451	1423	409	268	559	514	526	3699	1257	532	321	213	6022	550	362	490	473	382	353	315	333	336	364	348	430	430	435	406	277	137	46	5	40	
1843	WEST RIDING	20889	12764	1462	396	632	535	506	3907	1123	513	310	207	6000	510	327	445	464	385	363	354	367	330	340	368	430	430	435	406	277	137	46	5	40		
1844		21800	12894	1520	435	287	620	527	468	3857	1001	459	333	234	5884	640	360	446	481	401	343	363	354	365	363	407	418	467	479	539	436	304	157	31	8	12
1838	EAST RIDING, with YORK.	2475	—	—	—	—	—	—	632	171	97	45	40	985	104	83	66	94	68	72	84	83	65	64	98	86	125	117	120	109	85	57	13	2	12	
1839		3312	2575	200	78	75	70	61	642	151	91	73	46	1083	151	63	81	117	86	68	82	69	61	69	61	76	123	124	132	80	42	12	3	7		
1840		3441	2918	130	71	140	73	73	695	190	168	110	68	1126	183	63	89	86	74	88	65	81	77	91	76	132	124	139	123	87	36	15	2	12		
1841		3798	2853	286	93	61	148	89	80	757	192	100	79	58	1186	127	60	87	99	74	86	92	74	80	85	88	77	132	116	151	138	100	51	14	5	
1842		2568	269	110	60	144	96	69	748	144	78	46	31	1047	115	61	83	99	92	55	74	71	73	74	109	130	121	145	140	54	56	15	7	5		
1843	EAST RIDING, with YORK.	3910	2571	269	106	74	135	63	750	169	71	47	38	1075	114	50	59	92	80	70	67	80	70	67	82	84	71	100	136	136	120	109	52	11	3	2
1844		3483	243	130	105	69	73	717	169	103	71	48	1108	135	70	90	83	77	83	84	78	64	78	84	71	108	119	115	137	80	33	16	4	2		
1838	NORTH RID- ING.	1678	—	—	—	—	—	—	351	92	31	33	24	531	52	38	60	71	46	45	42	44	49	74	52	87	104	111	101	64	10	4	3	6		
1839		2806	1807	137	59	21	43	40	11	321	170	73	45	616	107	50	63	46	44	43	44	53	44	60	82	96	127	95	54	11	3	2	1			
1840		2786	1809	154	37	24	58	49	32	342	111	82	44	53	616	128	58	60	53	48	47	37	42	50	57	72	98	96	112	113	60	17	8	1		
1841		2622	1701	144	34	23	57	32	32	297	163	68	38	52	668	68	38	52	66	48	50	39	39	54	60	77	100	115	123	107	49	17	8	1		
1842		2853	157	30	69	41	437	32	56	32	20	648	62	62	61	51	47	34	55	38	63	72	82	96	133	82	96	133	92	51	14	6	1			
1843	NORTH RID- ING.	2560	137	37	36	69	45	36	548	113	43	31	36	548	75	38	53	60	59	47	52	48	31	37	48	73	86	109	123	92	51	14	6	1		
1844		2964	1674	148	47	38	62	34	47	376	56	35	44	33	544	77	37	53	63	62	41	48	45	44	45	44	66	69	94	113	93	111	55	21	1	



8. NORTH WESTERN DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

[illegible]

2. YORK DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

[illegible]

## 10. NORTHERN DIVISION. — BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

No.	COUNTIES.	MONTHS.												YEARS.												spread in 100	?						
		Under 1 Month.						Total under 1 Year.						Total under 5 Years.						50													
		1	2	3	6	9		1	2	3	4		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95		
38	DURHAM.	3592	410	—	—	—	—	876	299	168	93	73	1509	167	107	149	156	98	101	104	125	107	112	105	140	133	143	132	106	51	30	5	10
		5715	3731	—	—	—	—	989	335	161	98	78	1661	169	129	120	149	113	103	119	97	117	103	107	113	133	131	151	110	62	15	13	10
		6053	3854	—	—	—	—	911	328	198	131	102	1675	229	114	153	160	115	116	90	98	100	106	99	133	142	141	145	121	75	29	6	6
		6423	4077	—	—	—	—	1069	362	191	114	102	1878	223	118	144	176	139	118	113	99	106	110	103	131	123	135	134	99	63	18	3	2
		6253	3975	—	—	—	—	1096	363	185	106	70	1820	185	109	136	150	121	114	120	100	109	113	93	145	156	152	149	106	68	18	2	2
39	NORTHUMB- BELLAND.	3784	413	—	—	—	—	1037	352	136	75	61	1661	144	115	137	143	117	96	116	101	99	116	113	144	159	173	143	106	57	20	10	7
		6331	3784	—	—	—	—	1037	352	136	75	61	1661	144	115	137	143	117	96	116	101	99	116	113	144	159	173	143	106	57	20	4	2
		6421	3483	—	—	—	—	976	304	137	84	58	1359	148	108	134	143	129	100	90	100	89	89	112	130	115	134	122	91	64	20	3	2
		—	2637	—	—	—	—	552	168	105	62	53	960	119	86	110	113	105	103	81	87	89	93	111	92	121	105	114	87	76	17	5	3
		4207	2880	—	—	—	—	648	273	126	88	54	1189	126	67	103	109	102	90	84	78	77	92	89	119	134	132	119	88	53	17	2	1
40	CUMBERLAND.	1839	4207	—	—	—	—	375	94	68	39	38	614	80	58	67	81	79	65	54	59	52	67	76	87	86	100	98	71	42	11	5	1
		1840	2774	—	—	—	—	375	94	68	39	38	614	80	58	67	81	79	65	54	59	52	67	76	87	86	100	98	71	42	11	5	1
		1841	2833	—	—	—	—	375	94	68	39	38	614	80	58	67	81	79	65	54	59	52	67	76	87	86	100	98	71	42	11	5	1
		1842	2965	—	—	—	—	375	94	68	39	38	614	80	58	67	81	79	65	54	59	52	67	76	87	86	100	98	71	42	11	5	1
		1843	2966	—	—	—	—	428	108	57	38	22	633	66	46	65	76	68	65	66	65	66	65	66	65	66	65	66	65	66	65	66	65
41	WESTMORE- LAND.	1838	1769	—	—	—	—	427	134	73	43	19	696	61	40	61	66	58	63	59	55	58	51	49	88	71	73	93	84	41	22	1	1
		1839	835	—	—	—	—	114	26	13	9	13	175	29	21	24	24	21	22	17	22	20	19	25	28	33	36	37	32	21	3	1	1
		1840	823	—	—	—	—	114	26	13	9	13	175	29	21	24	24	21	22	17	22	20	19	25	28	33	36	37	32	21	3	1	1
		1841	803	—	—	—	—	114	26	13	9	13	175	29	21	24	24	21	22	17	22	20	19	25	28	33	36	37	32	21	3	1	1
		1842	844	—	—	—	—	114	26	13	9	13	175	29	21	24	24	21	22	17	22	20	19	25	28	33	36	37	32	21	3	1	1
42	WESTMORE- LAND.	1843	873	—	—	—	—	119	33	14	10	10	186	23	8	20	27	17	19	13	17	26	17	21	29	33	36	37	32	21	3	1	1
		1844	838	—	—	—	—	119	33	14	10	10	186	23	8	20	27	17	19	13	17	26	17	21	29	33	36	37	32	21	3	1	1
		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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**II. WELSH DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.**

COUNTIES.		MALES.												YEARS.												MONTHS.												Total Births.	Total Deaths.	No. 42																																																																																										
		Total under 1 Year.												Total under 5 Years.												Under 1 Month.															Total under 1 Year.																																																																																									
		1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	1	2	3	4	5	6	7	8	9	10	11	12				13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100		
MONMOUTH-SHIRE.	1838	1678	118	33	103	135	43	149	318	432	161	87	50	32	399	146	91	61	43	740	92	56	47	84	53	54	49	41	35	63	67	56	64	47	41	26	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
	1839	2504	1773	118	33	103	135	43	149	318	432	161	87	50	32	399	146	91	61	43	740	92	56	47	84	53	54	49	41	35	63	67	56	64	47	41	26	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
	1840	2534	1857	135	43	149	318	432	161	87	50	32	399	146	91	61	43	740	92	56	47	84	53	54	49	41	35	63	67	56	64	47	41	26	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100			
	1841	2600	1970	124	46	157	204	261	318	397	439	161	87	50	32	399	146	91	61	43	740	92	56	47	84	53	54	49	41	35	63	67	56	64	47	41	26	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
	1842	2625	1620	108	48	161	204	261	318	397	439	161	87	50	32	399	146	91	61	43	740	92	56	47	84	53	54	49	41	35	63	67	56	64	47	41	26	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1843	2523	1745	113	37	131	141	45	150	164	184	143	103	60	32	399	146	91	61	43	740	92	56	47	84	53	54	49	41	35	63	67	56	64	47	41	26	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
1844	2527	1799	141	45	150	164	184	143	103	60	32	399	146	91	61	43	740	92	56	47	84	53	54	49	41	35	63	67	56	64	47	41	26	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100				
SOUTH WALES.	1838	5531	3661	109	36	126	150	188	230	292	416	520	620	733	1184	439	298	230	165	2316	380	173	209	295	222	211	163	138	116	166	217	246	260	206	202	137	39	3	7	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
	1839	8150	5096	315	109	79	177	151	139	1062	330	212	162	117	1904	237	183	224	279	236	186	151	142	162	153	148	178	232	247	233	240	131	57	18	3	16	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100			
	1840	8209	5401	318	149	90	178	154	135	1069	331	212	162	117	1904	237	183	224	279	236	186	151	142	162	153	148	178	232	247	233	240	131	57	18	3	16	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100			
	1841	8540	5080	352	137	71	196	134	140	1046	361	201	178	120	76	1721	213	129	170	207	209	155	146	139	156	151	147	200	221	238	207	226	131	53	18	4	11	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100		
	1842	8687	4921	351	122	71	196	134	140	1046	361	201	178	120	76	1721	213	129	170	207	209	155	146	139	156	151	147	200	221	238	207	226	131	53	18	4	11	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100		
1843	8811	4964	351	122	71	196	134	140	1046	361	201	178	120	76	1721	213	129	170	207	209	155	146	139	156	151	14																																																																																																								



11. WELSH DIVISION.—BIRTHS Registered in each of the Six Years, 1839-44, and DEATHS Registered at different Ages in each of the Seven Years, 1838-44.

COUNTIES.	FEMALES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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No. 42	Total Births.	Total Deaths.	MONTHS.												Total under 1 Year.	1	2	3	4	Total under 5 Year.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	Total under 100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			Under 1 Month.	1	2	3	4	5	6	7	8	9	10	11																											12																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
MONMOUTH- SHIRE.	1838	277	1484	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—





1845. DIVISIONS :—COUNTIES.—BIRTHS Registered, and DEATHS at different Ages. in the Year.

DIVISIONS AND COUNTIES.		MONTHS.												YEARS.												Total Deaths											
		Under 1 Month.		1	2	3	6	9	Total under 1 Year.		1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50			55	60	65	70	75	80	85	90	95	per 100
		1	2	3	6	9	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75			80	85	90	95	per 100					
1. METROPOLIS.		24701	17913	943	428	314	790	743	687	3905	1976	994	605	345	7895	717	293	339	518	634	689	784	762	899	770	704	720	755	620	483	281	133	33	16	2	16	
Middlesex ( <i>part of</i> )		7516	5305	336	147	108	246	193	212	1239	354	256	136	109	2914	230	84	127	135	180	191	248	230	240	205	207	208	220	187	136	93	42	7	-	-		
Surrey ( <i>part of</i> )		1408	1307	45	28	17	38	33	29	190	77	24	39	14	344	43	25	58	84	61	45	39	43	37	33	42	85	95	106	90	49	18	7	-	-		
Kent (Greenwich)																																					
2. SOUTH EASTERN.																																					
Surrey ( <i>part of</i> )		2028	1730	105	30	26	54	60	37	313	100	43	38	34	532	88	66	55	63	68	58	55	67	60	62	55	69	95	100	120	69	27	15	5	-	1	
Kent (except Greenwich)		7838	4106	372	113	90	191	161	137	1065	284	168	103	60	1680	218	111	163	222	194	180	194	138	153	135	174	227	251	289	247	188	91	23	5	1	2	
Sussex		5750	3707	169	68	28	92	86	74	535	132	73	48	60	868	107	75	90	121	86	85	99	83	96	76	92	114	135	163	170	112	81	14	9	-	5	
Hampshire		5754	3707	243	67	44	144	107	83	688	183	81	66	56	1043	118	70	126	179	139	139	126	123	116	117	149	144	206	189	161	83	26	4	-	7		
Berkshire		2084	1740	127	44	34	73	48	39	305	89	33	31	23	541	83	39	50	84	58	60	50	65	48	70	79	81	86	89	96	92	48	11	6	-	2	
3. SOUTH MIDLAND.																																					
Hertfordshire ( <i>part of</i> )		2008	1380	78	25	19	53	36	25	236	89	36	35	23	419	62	36	32	45	54	55	61	58	59	72	55	66	77	65	68	54	25	15	1	-	1	
Hertfordshire		2736	1643	163	47	31	77	65	41	414	104	42	27	34	621	80	51	42	55	64	55	60	44	52	46	53	67	87	75	71	59	38	9	1	-	1	
Buckinghamshire		2273	1475	135	39	27	60	47	47	355	107	49	37	15	563	46	40	48	52	38	39	49	46	51	52	61	91	117	106	76	45	13	3	1	-	1	
Oxfordshire		2089	1752	133	48	26	76	60	49	412	119	62	40	25	663	82	35	47	66	54	53	67	56	67	48	61	70	101	107	116	84	41	14	-	-	4	
Northamptonshire		3642	2225	299	87	48	103	87	72	666	144	92	46	35	983	32	52	80	93	73	13	17	9	12	16	18	21	19	35	28	23	7	8	2	-	2	
Northamptonshire		1049	574	57	25	12	35	25	21	175	26	23	10	6	240	30	17	24	30	23	30	35	30	35	32	27	34	46	40	55	43	24	8	1	-	1	
Huntingdonshire		2217	1172	143	61	26	59	40	36	305	82	34	33	11	534	54	31	41	39	30	35	30	35	32	27	34	46	40	55	43	24	8	1	-	1		
Bedfordshire		3270	1858	219	78	42	115	99	61	429	129	57	32	22	815	64	46	48	70	68	51	60	48	68	50	52	62	53	77	80	66	30	6	3	-	2	
Cambridgeshire																																					
4. EASTERN.																																					
Essex		3276	3299	910	82	69	145	120	113	739	203	93	92	63	1190	153	95	114	133	135	114	91	89	97	124	112	133	139	184	168	132	69	17	3	1	6	
Suffolk		3300	3237	315	72	58	123	112	106	793	233	103	87	64	1280	160	59	115	132	97	74	67	85	83	82	87	120	146	180	183	167	105	26	4	2	6	
Norfolk		6546	4506	374	176	95	240	179	132	1199	278	181	123	112	1893	242	132	141	202	130	101	91	99	104	122	99	119	198	219	234	195	126	42	9	2	6	
5. SOUTH WESTERN.																																					
Wiltshire		3696	2308	158	49	56	77	78	58	476	116	79	41	31	743	82	64	79	83	71	58	60	65	63	79	92	105	127	147	153	146	58	27	2	-	4	
Dorsetshire		2536	1579	120	30	26	67	63	50	356	87	54	40	19	556	71	45	53	59	48	42	51	48	47	55	47	70	72	76	79	70	36	14	3	-	1	
Devonshire		8361	5030	297	108	69	296	160	144	984	358	172	112	75	1701	186	110	140	224	164	126	148	132	157	185	182	290	360	391	227	119	47	13	2	12		
Cornwall		5886	3049	215	67	61	144	88	71	646	181	100	62	44	1033	128	55	129	133	105	83	105	89	99	125	140	159	130	169	161	99	92	22	4	1	11	
Somersetshire		7010	4450	365	93	68	163	189	119	997	251	150	109	61	1598	180	107	134	146	142	130	126	131	139	135	157	176	212	274	253	205	106	40	11	2	6	



1845. DIVISIONS:—COUNTIES.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DIVISIONS AND COUNTIES.		MONTHS.										YEARS.																Total Births		Total Deaths				
		Under 1 Month			Total under 5 Years.							Total under 5 Years.																						
		1	2	3	6	9	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	?			
<b>1. METROPOLIS.</b>																																		
Middlesex ( <i>part of</i> )	27225	788	354	237	631	641	681	3332	1821	985	613	392	7143	695	311	378	567	628	679	646	678	697	695	663	863	800	767	72	511	241	84	24	7	1
Surrey ( <i>part of</i> )	7225	5045	253	95	75	208	165	176	972	488	239	175	103	1977	209	92	138	186	229	194	192	180	178	183	903	219	228	199	130	81	26	7	1	1
Kent (Greenwich)	1309	922	41	18	15	32	28	24	158	87	41	35	32	333	39	9	27	42	45	42	38	19	26	36	32	36	46	48	31	28	14	6	5	1
<b>2. SOUTH EASTERN.</b>																																		
Surrey ( <i>part of</i> )	2549	1596	79	28	14	52	47	38	258	81	56	40	36	471	66	46	54	58	67	61	61	53	57	65	62	73	85	89	82	71	54	16	4	1
Kent (except Greenwich)	7441	4266	250	82	62	154	114	107	769	242	149	96	74	1330	193	119	184	223	170	145	168	149	132	123	135	185	202	236	248	167	113	32	10	4
Sussex	4614	2518	161	92	27	78	58	47	423	116	80	36	23	678	103	87	120	134	116	88	81	104	77	74	86	130	135	148	130	112	69	17	4	1
Hampshire	5437	2927	154	67	43	118	74	71	527	155	74	69	49	874	106	88	128	181	150	138	136	102	99	131	129	157	181	222	162	148	94	38	8	1
Berkshire	2819	1719	82	39	15	63	33	43	275	88	46	32	25	466	68	45	58	96	71	51	54	77	33	60	77	76	98	116	110	78	64	16	1	1
<b>3. SOUTH MIDLAND.</b>																																		
Middlesex ( <i>part of</i> )	1991	1361	65	19	19	48	28	28	207	81	50	34	14	386	45	35	46	49	61	43	44	56	38	65	59	61	66	94	82	75	38	11	7	1
Hertfordshire	2070	1628	100	37	28	49	42	34	290	104	62	29	31	516	83	56	68	77	70	40	55	59	55	45	46	58	75	88	83	74	51	12	6	1
Duckingtonshire	2169	1498	115	37	23	53	35	38	301	90	56	36	10	433	69	46	84	73	58	50	46	45	37	40	51	77	95	88	84	56	25	9	1	1
Oxfordshire	2947	1678	113	31	35	62	53	41	337	94	54	26	22	533	68	47	81	69	64	52	59	66	51	54	49	64	87	105	89	84	46	15	3	1
Northamptonshire	3397	2345	154	65	52	82	73	63	491	158	90	49	41	820	84	78	87	114	111	75	78	60	36	58	73	108	124	138	129	88	56	19	2	1
Huntingdonshire	984	599	59	16	8	25	23	10	141	26	15	11	7	200	21	18	30	33	26	22	30	17	18	11	21	22	29	33	33	28	14	4	1	1
Bedfordshire	2077	1983	118	27	30	40	36	36	296	82	37	30	9	454	39	40	56	64	50	40	39	46	38	32	49	50	71	84	73	49	28	12	2	1
Cambridgeshire	3903	1827	169	46	30	80	57	45	427	146	59	37	32	701	70	57	77	69	86	62	57	58	51	48	45	51	74	101	104	69	35	10	2	1
<b>4. EASTERN.</b>																																		
Essex	5056	3344	216	57	42	129	99	84	627	199	116	85	53	1080	178	93	178	156	145	117	105	87	96	95	97	128	158	168	188	158	80	31	6	1
Suffolk	5186	3315	243	65	54	125	110	74	671	190	93	83	52	1089	171	111	170	155	135	131	106	96	72	89	94	103	149	160	186	156	93	33	11	2
Norfolk	6371	4507	274	125	69	178	122	114	882	240	144	105	114	1485	243	154	205	219	169	137	113	133	112	125	135	144	177	239	218	206	156	57	26	2
<b>5. SOUTH WESTERN.</b>																																		
Wiltshire	3366	2421	114	45	32	74	53	56	374	125	50	42	25	616	79	58	109	101	101	86	106	79	92	75	85	113	129	177	175	137	70	25	4	3
Dorsetshire	2498	1643	64	21	19	46	40	39	229	78	64	27	23	421	63	38	62	69	62	59	66	63	39	59	78	75	105	87	115	97	60	17	8	4
Devonshire	5135	218	98	63	137	126	113	755	308	188	122	85	1458	217	111	191	208	192	184	168	131	140	161	222	233	305	285	352	291	179	65	18	4	
Cornwall	5461	2968	160	47	49	121	78	70	525	194	107	80	53	959	125	61	119	108	112	116	87	82	86	96	118	146	179	191	158	96	35	9	1	
Somersetshire	6496	4428	219	86	51	137	132	106	731	243	151	102	84	1311	163	118	153	192	177	137	136	147	144	124	140	200	246	318	274	241	138	49	17	2

1845. DIVISIONS:—COUNTIES.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DIVISIONS AND COUNTIES.		MONTHS.												YEARS.												Total Deaths																			
		Total Births.												Total under 5 Years.																															
		Under 1 Month		1	2	3	6	9	Total under 1 Year.		1	2	3	4	Total under 5 Years.		5	10	15	20	25	30	35	40	45		50	55	60	65	70	75	80	85	90	95	100								
No.																																													
6. WESTERN.																																													
22	Gloucestershire	6193	4103	262	111	75	200	132	141	921	291	153	95	60	1520	156	93	119	144	158	123	135	136	153	151	136	102	196	223	201	159	76	37	7	2	6									
23	Herefordshire	1467	963	71	17	14	27	20	22	171	33	22	11	6	243	32	21	30	40	37	27	40	35	37	57	57	52	67	63	58	33	8	3	1	1										
24	Shropshire	3311	2435	188	75	37	81	69	500	500	118	71	51	48	788	100	68	88	113	105	76	70	67	82	85	97	108	124	137	130	112	43	5	1	1										
25	Worcestershire	6020	4063	333	77	212	142	136	1035	376	208	121	92	1855	222	112	125	135	111	101	100	114	116	140	124	151	135	170	133	127	57	12	5	1	1										
26	Staffordshire	8178	5207	462	181	112	276	201	146	1418	452	266	149	117	2342	242	131	141	188	162	172	164	163	162	132	187	191	212	196	136	61	24	2	7	4										
27	Warwickshire	7037	4755	403	150	122	237	190	149	1251	396	229	134	121	2151	254	95	128	138	176	128	134	157	128	140	188	152	188	196	136	138	75	19	4	3										
7. NORTH MIDLAND.																																													
28	Leicestershire	3790	2597	285	92	63	113	106	102	761	199	118	68	57	1293	128	54	62	88	81	54	55	40	66	74	69	90	121	123	130	94	49	13	1	9										
29	Rutlandshire	350	208	25	7	4	13	5	78	49	161	108	56	72	1348	8	114	115	109	108	99	102	106	90	121	129	171	162	149	126	75	20	1	1											
30	Lincolnshire	6753	3424	391	123	66	153	123	73	943	196	107	57	65	2018	117	83	188	97	90	74	82	68	78	61	98	145	122	115	98	54	20	6	4											
31	Nottinghamshire	4709	2514	296	108	64	132	121	76	723	196	107	57	65	1036	106	63	87	124	54	68	71	47	83	74	96	97	124	141	115	83	47	15	2	3										
32	Derbyshire	4179	2338	286	79	55	96	85	73	676	180	86	58	56																															
9. NORTH WESTERN.																																													
33	Cheshire	6467	4335	400	107	88	200	200	161	1156	366	176	91	78	1827	217	114	164	154	138	128	156	145	137	135	133	151	188	173	157	110	53	12	3	1	9									
34	Lancashire	36842	23891	2130	688	609	319	1195	1046	7037	2680	1088	707	600	12112	1221	516	714	903	766	751	782	805	704	648	725	724	741	689	524	351	130	41	8	2	14									
9. YORK.																																													
35	West Riding	22100	13603	1415	405	287	620	531	558	3816	1382	619	375	298	6480	695	367	468	551	418	354	365	330	349	330	400	477	518	485	434	315	140	40	8	1	8									
36	East Riding (with York)	4029	2429	240	79	55	116	82	59	631	132	77	56	34	930	93	48	75	94	79	63	58	79	79	64	90	110	142	142	143	71	51	10	2	6										
37	North Riding	22942	1677	156	54	28	49	42	32	361	72	37	35	23	530	67	48	63	65	53	46	57	32	55	46	55	61	105	79	127	101	60	15	5	2	4									
10. NORTHERN.																																													
38	Durham	6618	3691	402	126	65	156	117	111	977	286	119	79	61	1822	178	122	151	154	114	102	103	102	119	119	108	128	118	134	136	81	65	14	5	1	5									
39	Northumberland	4511	252	219	63	31	103	80	72	582	184	62	60	61	386	106	70	100	108	67	63	63	87	67	67	67	67	67	67	67	67	67	67	67	67	67	67								
40	Cumberland	2374	1756	139	47	16	56	38	43	504	154	57	37	27	534	74	57	111	69	63	64	65	67	67	67	67	67	67	67	67	67	67	67	67	67	67									
41	Westmoreland	888	564	43	9	9	17	6	10	94	30	15	15	10	164	27	17	24	39	31	24	15	16	26	16	26	24	34	36	32	24	11	6	3	1	1									
11. WELSH.																																													
42	Monmouthshire	2583	1785	111	55	45	75	75	71	122	107	74	47	36	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756	756								
43	South Wales	8946	5706	392	147	81	186	171	145	1122	416	272	194	137	2141	384	193	204	312	211	184	146	141	148	140	170	182	232	277	247	206	122	56	20	4	6									
44	North Wales	5446	3813	221	72	59	136	99	94	681	225	175	145	100	1321	216	107	134	181	123	120	115	94	109	127	135	165	188	190	122	158	76	34	8	1	19									

1845. DIVISIONS:—COUNTIES.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

COUNTIES.		MONTHS.												YEARS.												Total Deaths.	Total Births.					
		Under 1 Month.						Total under 1 Year.						Total under 5 Years.						Total under 10 Years.												
		1	2	3	6	9	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75			80	85	90	95	100
6. WESTERN.																																
No.		189	101	63	148	149	103	753	284	151	107	66	1361	158	100	150	176	145	169	162	160	126	136	134	190	247	259	238	203	92	42	7
22	Gloucestershire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	Herefordshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	Shropshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	Worcestershire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	Staffordshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27	Warwickshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. NORTH MIDLAND.																																
No.		179	65	38	78	71	68	469	230	111	70	56	966	125	63	92	97	93	69	78	95	89	92	89	96	113	130	115	75	38	15	4
28	Leicestershire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	Rutlandshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30	Lincolnshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31	Nottinghamshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32	Derbyshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. NORTH WESTERN.																																
No.		273	130	59	185	145	126	918	321	133	96	89	1557	182	113	169	196	189	153	157	133	123	108	154	172	149	181	163	125	65	19	3
33	Cheshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34	Lancashire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9. YORK.																																
No.		1064	337	226	470	436	458	2981	1219	672	401	252	5455	654	329	543	598	552	428	405	384	333	333	351	436	527	527	437	328	176	55	4
35	West Riding	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	East Riding (with York)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37	North Riding	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. NORTHERN.																																
No.		298	91	61	113	83	90	739	276	138	95	61	1312	157	81	99	112	144	138	125	129	99	95	108	127	149	154	147	132	86	30	6
38	Durham	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
39	Northumberland	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
40	Cumberland	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
41	Westmoreland	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. WELSH.																																
No.		91	32	26	45	37	59	213	158	87	60	38	636	81	41	56	61	81	52	48	45	46	30	35	57	60	50	57	66	27	16	6
42	Monmouthshire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
43	South Wales	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
44	North Wales	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—











No.	DISTRICTS.	MONTHS.						YEARS.																			Total Deaths.	Total Births.					
		Under 1 Month.	Total under 1 Year.					Total under 5 Years.	Total under 5 Years.																								
			1	2	3	6	9		1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70			75	80	85	90	95
32	1. STRUTHER (part of).	9	4	3	11	7	6	40	14	8	11	3	76	5	2	11	11	8	9	14	14	16	14	17	13	17	22	22	15	11	1		
33	(a) Richmond, (b) Kingston	16	4	4	9	12	10	55	20	11	6	9	101	15	7	6	3	10	12	8	8	10	17	13	17	22	22	15	11	1	1		
34	(a) Chertsey, (b) Epsom	14	3	1	10	2	6	39	12	6	7	6	80	18	14	10	10	10	9	7	7	9	12	18	23	8	16	7	4	1	1		
35	(a) Godstone, (b) Reigate, (c) Dorking	22	8	3	7	10	9	65	25	13	8	9	122	18	12	20	24	22	17	16	23	19	18	31	17	26	19	18	5	1	1		
36	(a) Guildford, (b) Farnham, (c) Hambledon	18	9	3	15	16	7	68	22	13	10	9	122	18	12	20	24	22	17	16	23	19	18	31	17	26	19	18	5	1	1		
37	2. KEAT (except Greenwich.)	22	8	7	20	12	17	86	35	20	14	12	168	23	10	26	30	20	16	18	23	13	17	18	31	33	26	22	19	2	2		
38	(a) Lewisham, (b) Bromley, (c) Dartford	14	8	4	11	10	10	54	20	11	6	9	101	15	7	6	3	10	12	8	8	10	17	13	17	22	15	11	3	2	1		
39	(a) Gravesend, (b) North Aylesford, (c) Ho	19	5	7	18	14	10	73	24	12	7	8	143	20	9	18	10	12	14	22	10	16	21	16	21	21	12	9	4	1	1		
40	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean	47	30	13	5	14	17	133	92	24	12	7	258	25	9	22	19	12	13	11	5	9	15	16	21	24	26	16	9	4	1		
41	(a) Isle of Thanet, (b) Eastre	23	13	7	18	14	12	87	26	12	15	12	132	25	9	22	19	12	13	11	5	9	15	16	21	24	26	16	9	4	1		
42	(a) Dover	15	4	4	9	14	8	43	10	9	3	1	66	6	7	9	13	13	16	8	6	9	9	17	26	31	29	32	13	4	1		
43	(a) Eatham, (b) Bridge	12	3	2	8	6	6	37	11	3	4	7	74	16	3	9	10	11	8	6	9	7	7	8	11	12	20	5	6	2	2		
44	(a) Canterbury	18	8	4	5	1	3	24	11	5	4	3	47	4	5	9	10	11	5	7	8	4	7	9	10	12	11	8	6	3	2		
45	(a) East Ashford, (b) West Ashford, (c) Hollingbourn	25	4	3	16	8	4	60	10	7	6	1	84	11	13	18	18	10	14	7	6	6	13	18	15	21	11	13	4	1	1		
46	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook	22	19	6	3	5	7	45	11	10	5	4	74	20	11	17	15	14	7	6	9	6	14	14	14	14	7	3	1	1	1		
47	(a) Maidstone	31	6	7	13	9	7	71	20	14	6	2	113	16	14	23	28	11	18	19	13	6	13	11	11	15	17	11	8	1	1		
48	(a) Tunbridge	22	15	4	7	6	6	39	9	5	5	5	63	11	14	18	12	7	10	13	8	9	4	14	5	12	13	8	5	1	1		
49	(a) Malling, (b) Sevenoaks	21	6	8	11	7	4	57	21	14	8	3	103	7	17	9	19	12	11	9	11	12	7	11	14	23	22	19	8	4	1		
50	3. SUSSEX.	24	9	5	10	4	4	56	10	8	5	3	82	15	14	19	16	12	13	7	13	8	6	9	14	15	14	12	7	10	2		
51	(a) Ticehurst, (b) Uckfield	21	22	3	11	8	1	51	15	4	3	100	14	18	20	20	15	12	11	9	7	13	9	25	17	21	15	8	1	1	1		
52	(a) Rye, (b) Hastings, (c) Battle	23	4	2	10	7	4	57	18	17	5	3	91	19	14	18	27	20	15	12	11	9	7	13	9	25	17	21	15	8	1		
53	(a) Hailsham, (b) Eastbourne, (c) Lewes	23	4	2	10	7	4	57	18	17	5	3	91	19	14	18	27	20	15	12	11	9	7	13	9	25	17	21	15	8	1		
54	(a) East Grinstead, (b) Horsham, (c) Cuckfield	23	4	2	10	7	4	57	18	17	5	3	91	19	14	18	27	20	15	12	11	9	7	13	9	25	17	21	15	8	1		
55	(a) Brighton	23	4	2	10	7	4	57	18	17	5	3	91	19	14	18	27	20	15	12	11	9	7	13	9	25	17	21	15	8	1		
56	(a) Steyning, (b) Thakeham, (c) Worthing	23	4	2	10	7	4	57	18	17	5	3	91	19	14	18	27	20	15	12	11	9	7	13	9	25	17	21	15	8	1		
57	(a) Chichester	23	4	2	10	7	4	57	18	17	5	3	91	19	14	18	27	20	15	12	11	9	7	13	9	25	17	21	15	8	1		
58	(a) West Hamnett, (b) Petworth, (c) Midhurst, (d) Westbourne	21	9	3	10	3	3	49	11	9	2	1	72	14	11	16	29	13	9	4	18	9	10	14	20	12	13	26	12	5	1		
59	4. HAMPSHIRE.	12	4	3	12	9	3	43	19	4	7	4	77	14	13	14	17	18	16	18	13	8	12	9	16	17	20	12	7	6	1		
60	(a) Isle of Wight	33	21	20	30	22	21	159	54	20	13	8	254	24	11	16	38	42	25	26	22	22	33	27	37	41	37	45	40	21	7	3	
61	(a) Portsmouth, (b) Alverstoke	9	5	7	3	6	3	30	10	8	4	3	55	8	9	13	18	15	16	8	18	8	13	12	17	31	14	5	5	1	1		
62	(a) Havant, (b) Caterham, (c) Fareham, (d) Droxford	11	6	2	10	12	9	50	22	10	9	5	96	8	6	17	10	20	13	5	7	16	13	7	5	12	10	9	7	1	1		
63	(a) Southampton	31	12	7	23	13	8	94	17	11	10	11	143	23	21	30	46	23	24	23	21	16	17	28	32	39	41	41	21	18	7	1	
64	(a) South Stomach, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordbridge, (g) Romsey	16	6	5	17	3	9	56	10	5	6	6	83	8	4	14	12	13	12	14	11	15	12	13	25	11	25	27	16	16	3	1	
65	(a) Stockbridge, (b) Andover, (c) Whitechurch, (d) Kingsclere	345	227	14	4	2	4	3	30	7	5	8	5	55	5	3	8	13	14	10	5	8	4	8	9	13	20	18	12	10	7	3	1
66	(a) Winchester	28	9	4	6	9	9	65	16	11	12	7	111	16	21	21	19	17	16	21	16	9	25	17	31	29	21	18	13	7	3	1	
67	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney	3	10	4	9	4	6	36	14	9	3	5	67	8	6	4	7	8	4	7	6	2	4	11	16	4	13	6	7	1	1		
68	5. BETSURRE.	12	1	9	1	5	7	28	10	8	5	8	58	7	5	10	11	10	9	6	9	2	7	9	6	12	18	14	10	5	3	1	
69	(a) Windsor	23	5	11	5	7	7	33	16	10	6	3	68	7	6	7	9	6	9	8	15	7	10	7	13	10	12	10	5	3	1		
70	(a) Farnham, (b) Cookham, (c) Wokingham	29	6	3	12	15	10	75	20	3	7	2	107	19	12	14	33	18	20	17	26	8	18	26	26	31	30	37	18	21	7	1	
71	(a) Radfield, (b) Newbury, (c) Hungerford	33	17	8	22	8	15	103	28	16	11	7	165	27	16	23	36	29	13	19	20	10	23	31	29	45	34	34	25	3	1	1	
72	(a) Woking, (b) Wallingford, (c) Abingdon, (d) Farnham	604																															







1845. 3. SOUTH MIDLAND DIVISION.—BIRTHS Registered, and DEATHS at Different Ages, in the Year.

[illegible]

1845 4 EASTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		MONTHS.										YEARS.										Total under 5 Years.	Total under 1 Year.	1	2	3	4	5	60	65	70	75	80	85	90	95	100	
		Under 1 Month.					Total under 1 Year.					Total under 5 Years.																										
		1	2	3	6	9	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55																	
14. ESSEX.																																						
N <sup>o</sup> .	West Ham	14	5	4	11	10	11	55	16	16	9	4	100	14	10	9	8	13	9	8	18	12	6	15	17	13	12	8	7	1	1	1	1	1	1	1	1	
99	(a) Romford, (b) Orsett, (c) Billericay																																					
100	(a) Romford, (b) Malden	289	8	16	23	19	15	113	30	12	22	10	187	20	17	23	15	19	10	18	20	20	20	15	17	13	12	8	7	1	1	1	1	1	1	1	1	1
101	(a) Rochford, (b) Lexden	594	32	12	9	20	15	97	26	10	13	8	154	21	17	8	12	14	13	13	3	18	12	13	12	13	12	24	13	10	3	1	1	1	1	1	1	1
102	(a) Tendring, (b) Colchester	406	29	8	11	22	16	13	94	29	11	7	145	16	12	18	17	26	13	3	13	13	11	25	39	53	13	13	6	3	1	1	1	1	1	1	1	1
103	(a) Witham, (b) Chelmsford	201	12	9	6	11	7	4	49	32	14	2	74	12	10	13	20	22	13	6	14	16	6	12	17	14	6	2	1	1	1	1	1	1	1	1	1	1
104	(a) Ongar, (b) Epping, (c) Hainow	464	27	12	3	13	13	17	83	29	8	6	14	21	17	20	18	16	10	14	17	26	18	18	21	35	21	25	13	3	1	1	1	1	1	1	1	
105	(a) Braintree, (b) Halstead, (c) Saffron-Walden	452	23	15	10	24	20	20	138	27	18	22	11	216	21	15	14	26	27	20	14	13	17	20	21	23	29	27	9	4	1	1	1	1	1	1	1	
106		551	49																																			
15. SUFFOLK.																																						
N <sup>o</sup> .	(a) Ridsdale, (b) Sudbury	598	56	12	12	14	12	13	119	29	19	14	8	189	37	7	20	13	11	6	13	14	15	20	20	27	24	22	30	16	3	1	1	1	1	1	1	1
107	(a) Gosford, (b) Sudford	322	21	4	10	12	11	62	30	8	5	6	111	18	8	11	12	10	4	10	12	12	7	16	25	15	14	5	3	1	1	1	1	1	1	1	1	1
108	(a) Beccles, (b) Stow, (c) Iloxne, (d) Hargrave	277	22	11	10	7	11	11	72	26	16	10	6	130	11	2	16	8	3	9	8	5	5	13	5	20	13	6	4	1	1	1	1	1	1	1	1	1
109	(a) Woodbridge, (b) Plumrose	731	67	17	12	32	25	22	175	55	28	20	11	289	39	17	30	32	28	19	20	13	14	11	18	19	28	34	46	33	31	8	1	1	1	1	1	
111	(a) Woodbridge, (b) Plumrose	747	46	13	4	20	18	11	104	36	14	15	11	180	11	7	19	24	9	10	16	11	12	8	10	11	20	31	22	23	16	3	1	1	1	1	1	
112	(a) Wything, (b) Mulford, (c) Wangford	930	64	14	8	26	18	21	151	31	8	13	12	215	23	11	24	13	6	10	13	8	16	10	18	26	39	34	43	19	7	2	1	1	1	1		
113	(a) Bury St. Edmunds, (b) Thurgoe, (c) Mildenhall	709	42	7	8	14	16	17	110	26	10	10	10	166	21	7	12	16	13	8	14	15	17	23	15	17	18	18	14	1	1	1	1	1	1	1	1	
16. NORFOLK.																																						
N <sup>o</sup> .	(a) Thetford, (b) Downham, (c) Swaffham	908	49	22	11	32	16	22	17	153	29	19	8	7	216	30	13	12	30	15	13	14	9	11	19	20	24	17	18	18	6	1	1	1	1	1	1	
114	(a) Thetford, (b) Thetford	726	40	16	8	16	22	13	140	24	11	10	10	184	19	15	11	11	12	7	10	8	8	17	11	15	28	26	16	5	2	1	1	1	1	1	1	
115	(a) Weyland, (b) Guttercross, (c) Depwade	813	53	16	23	26	10	136	24	6	11	7	194	23	13	13	31	17	6	13	17	16	7	10	30	34	31	26	15	6	3	1	1	1	1	1		
117	(a) Loddon, (b) Hensland, (c) St. Frits, (c) Boltoft	795	46	31	19	7	28	22	119	20	10	12	6	166	20	17	18	26	13	9	13	11	10	13	6	13	22	32	21	15	6	1	1	1	1	1	1	
118	(a) Norwich	910	36	36	18	38	35	23	186	72	64	35	36	392	75	15	36	23	18	17	16	25	24	18	18	26	36	31	26	18	6	1	1	1	1	1		
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Brimham	1100	65	73	25	14	42	19	13	186	34	14	12	258	33	17	26	38	18	15	10	21	11	13	33	29	41	39	16	7	1	1	1	1	1	1		
120	(a) Walsingham, (b) Dorking, (c) Freer	414	31	16	10	6	23	6	13	74	28	21	17	155	18	6	8	5	11	5	4	11	5	8	13	12	13	9	8	6	2	1	1	1	1	1	1	
121	(a) Walsingham, (b) Dorking, (c) Freer	1180	59	31	18	36	39	22	205	45	36	18	20	394	34	33	17	38	23	20	14	7	21	18	21	25	33	33	32	31	22	4	1	1	1	1	1	
	bridge Lynn, (d) King's Lynn																																					

1845. 4. EASTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		YEARS.												MONTHS.												Total Births.	Total Deaths.	Under 1 Month.	Total Under 1 Year.					Total under 5 Years.					AGES.										Under 10 Years.	?																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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## YEARS.

DISTRICTS.										MONTHS.						YEARS.												Total Deaths	Total Births.					
No.	Under Month.		1	2	3	6	9	Total under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70			75	80	85	90	95
17. WILTSHIRE.																																		
122	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham	40	14	14	22	20	19	129	30	26	10	11	206	25	22	17	26	18	17	10	6	9	20	14	25	35	42	40	38	13	8	-	-	-
123	(a) Calne, (b) Marlborough, (c) Pewsey	16	8	10	8	10	7	59	22	13	8	2	104	10	9	10	15	8	5	8	13	10	8	13	14	16	11	10	21	7	2	1	-	-
124	(a) Devizes, (b) Salisbury, (c) Westbury	297	3	8	15	18	13	56	7	5	4	2	74	8	3	10	5	6	4	8	7	8	11	7	12	14	16	19	19	5	1	1	-	-
125	(a) Melksham, (b) Bradford, (c) Westbury	404	28	10	15	18	13	89	25	13	8	7	142	7	10	19	14	11	6	16	13	12	22	11	24	27	29	17	11	5	-	-	-	
126	(a) Amesbury, (b) Alderbury, (c) Wilton	347	16	5	8	12	8	6	25	11	13	2	1	82	14	9	10	14	18	11	6	17	23	24	25	18	31	12	2	-	-	-	-	
127	(a) Salisbury, (b) Tisbury, (c) Warminster	94	8	4	3	4	3	4	26	2	2	1	-	3	4	1	4	1	2	3	2	2	7	3	4	7	6	4	1	9	1	-	-	
128	(a) Tisbury, (b) Mere, (c) Warminster	350	29	5	8	8	4	62	19	7	8	8	104	14	10	9	12	13	11	7	10	10	15	16	16	7	21	30	26	9	1	-	-	
18. DORSETSHIRE.																																		
129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster	507	35	5	6	20	26	15	107	29	13	11	5	165	19	18	15	15	12	13	17	17	16	24	16	24	26	26	35	30	12	5	1	-
130	(a) Poole, (b) Wareham	288	17	8	5	7	13	7	57	21	16	10	6	110	20	5	11	10	9	7	11	8	7	13	19	12	20	14	4	2	-	-	-	
131	(a) Sherborne, (b) Dorchester	338	37	5	5	20	7	9	82	13	16	5	4	114	20	9	13	14	6	11	11	8	7	11	18	17	22	11	5	1	-	-	-	
132	(a) Weymouth, (b) Bournemouth, (c) Beaminster	446	32	12	10	20	17	19	110	24	15	14	4	167	20	13	14	20	16	9	13	12	16	22	16	21	26	20	8	2	1	-	-	
19. DEVONSHIRE.																																		
133	(a) Axminster, (b) Honiton	354	18	6	8	19	12	9	72	16	12	4	2	106	13	6	13	12	10	6	13	11	18	17	9	19	25	14	23	22	10	4	3	-
134	(a) Tiverton	380	28	4	4	10	13	7	66	32	15	11	9	133	20	7	8	13	14	10	7	8	10	13	14	35	35	59	42	16	12	4	1	-
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple	810	50	21	7	27	21	26	152	55	23	19	6	255	39	22	30	41	22	15	17	16	29	27	43	56	53	49	42	16	12	4	1	-
136	(a) Bideford, (b) Holsworthy	287	26	3	3	5	6	52	19	15	5	7	98	12	5	7	13	7	9	6	13	16	20	17	26	18	30	19	5	7	-	-	-	
137	(a) Tavistock, (b) Okehampton	800	406	28	8	7	14	9	133	79	36	20	10	138	11	10	12	7	13	7	9	6	13	16	20	19	17	26	18	30	19	5	7	-
138	(a) Exeter	434	335	11	10	4	14	17	133	69	31	13	10	138	11	10	12	7	13	7	9	6	13	16	20	19	17	26	18	30	19	5	7	-
139	(a) St. Thomas	697	379	25	7	5	13	6	103	66	23	11	9	143	14	8	10	14	8	16	12	15	17	14	16	25	28	21	18	11	-	1	-	-
140	(a) Newton Abbot	702	453	21	5	5	25	14	133	83	33	14	12	144	17	13	29	20	16	13	15	17	14	8	16	25	33	34	19	10	3	-	-	
141	(a) Tynes, (b) Kingsbridge, (c) Plympton St. Mary	1144	656	31	15	8	26	24	144	118	39	24	13	199	20	17	31	35	10	13	16	11	28	24	30	40	47	49	27	4	2	-	-	
142	(a) Plymouth	695	431	28	11	23	21	23	113	54	11	9	17	174	21	11	13	11	10	6	15	12	11	15	17	26	35	47	46	7	3	-	-	
143	(a) Stoke Damerel, (b) East Stonehouse	759	529	31	18	11	26	18	114	40	14	10	10	188	12	5	22	36	16	24	21	13	18	13	22	32	21	29	35	9	7	3	-	
20. CORNWALL.																																		
144	(a) St. Germans, (b) Liskeard	722	247	16	4	12	15	5	11	63	23	15	10	117	16	7	23	21	26	13	13	12	11	15	23	17	25	27	32	15	11	3	-	
145	(a) Launceston, (b) Stratton, (c) Camelford	548	259	14	5	1	8	4	3	45	14	5	4	6	7	9	6	13	12	8	10	6	3	7	10	12	11	17	16	21	15	9	3	-
146	(a) Bodmin, (b) St. Columb	528	337	17	8	2	14	8	5	53	18	16	10	83	25	6	15	10	14	12	9	8	10	13	18	14	21	16	15	15	3	2	-	
147	(a) St. Austell	481	297	14	3	7	13	9	5	51	16	10	5	103	17	12	17	11	12	10	9	5	10	11	8	19	13	14	15	10	15	3	2	-
148	(a) Truro	751	395	38	6	3	23	18	13	101	29	13	5	183	17	12	17	15	19	12	18	15	16	18	29	19	14	11	13	8	5	1	-	
149	(a) Redruth	996	438	42	10	9	26	14	17	118	25	19	13	183	17	10	15	19	12	8	18	24	18	29	19	14	11	14	13	9	5	1	-	
150	(a) Falmouth	331	190	13	4	5	8	10	1	39	11	2	6	60	6	4	10	11	8	7	7	6	7	10	12	15	10	10	6	1	-	-	-	
151	(a) Helston	333	276	16	10	8	10	8	1	62	18	6	4	95	4	3	13	11	8	11	10	10	12	18	13	15	12	8	10	7	3	-	-	
152	(a) Penzance, (b) Scilly Islands	996	439	35	17	14	27	12	9	114	32	11	3	165	17	5	14	22	12	14	7	14	16	14	34	10	18	21	14	16	3	1	-	-
21. SOMERSETSHIRE.																																		
153	(a) Williton, (b) Wellington	577	354	24	6	-	5	15	6	54	15	6	7	4	86	17	3	12	14	12	13	6	11	9	17	18	21	20	11	3	4	-	-	
154	(a) Taunton	516	311	26	4	-	7	9	4	58	17	9	4	8	96	13	3	12	14	12	13	6	11	9	17	18	21	19	21	10	6	2	-	-
155	(a) Chard, (b) Yeovil, (c) Langport	1134	725	251	14	17	37	31	16	162	38	22	13	16	251	28	4	5	12	19	28	17	28	18	20	29	32	48	46	31	20	8	2	-
156	(a) Bridgwater	520	281	28	6	4	9	9	1	57	10	6	2	84	11	4	7	12	15	17	19	9	8	10	4	11	18	16	34	20	27	11	4	-
157	(a) Axbridge, (b) Wells	846	562	30	6	23	20	17	12	136	75	19	14	6	121	11	13	11	10	15	15	10	5	11	11	12	17	32	33	33	17	1	-	-
158	(a) Shepton Mallet, (b) Wincanton	634	388	33	5	5	11	10	12	76	19	16	6	9	121	11	13	11	10	12	5	11	11	12	11	17	23	32	43	33	17	4	3	-
159	(a) Frome, (b) Clutton, (c) Keynsham	1193	721	55	11	15	24	33	25	164	54	30	26	11	302	22	15	21	20	13	21	20	23	21	23	28	30	41	37	26	14	2	-	
160	(a) Bath	1013	762	60	29	8	32	43	18	190	43	28	24	17	323	33	11	22	15	17	21	20	36	30	27	37	9	15	16	14	7	-	-	
161	(a) Bedminster	565	396	32	8	7	15	19	19	100	32	16	6	8	162	17	16	17	13	13	10	13	7	8	9	15	16	16	14	7	-	-	-	-



1845. 5. SOUTH WESTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

[illegible]





FEMALES.

[illegible]

1845 7. NORTH MIDLAND DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

[illegible]



1845. 7. NORTH MIDLAND DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		FEMALES.												YEARS.												Total Deaths under 100 Years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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		Under 1 Month.		1 to 6 Months.		7 to 12 Months.		1 Year.		2 to 4 Years.		5 to 9 Years.		10 to 14 Years.		15 to 19 Years.		20 to 24 Years.		25 to 29 Years.		30 to 34 Years.		35 to 39 Years.		40 to 44 Years.		45 to 49 Years.		50 to 54 Years.		55 to 59 Years.		60 to 64 Years.		65 to 69 Years.		70 to 74 Years.		75 to 79 Years.		80 to 84 Years.		85 to 89 Years.		90 to 94 Years.		95 to 99 Years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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28. LEICESTERSHIRE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

1845. 8. NORTH WESTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

[illegible]

1845. 8. NORTH WESTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

FEMALES.

DISTRICTS.		MONTHS.												YEARS.												Total Deaths	Under 1 Month	Total Births.						
		Under 1 Month						Total under 1 Year.						Total under 5 Years.						Total under 10 Years.														
		1	2	3	6	9		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5										
33. CHESHIRE.																																		
No.	Stockport	1021	81	41	22	65	36	37	282	119	30	18	21	470	48	20	35	50	36	30	36	31	28	27	36	44	53	41	33	17	2	3	1	
230	Macclesfield	959	53	17	6	29	28	20	153	49	20	22	11	255	26	31	41	37	27	22	33	33	20	23	20	34	21	31	20	12	17	3	—	
231	(a) Congleton, (b) Northwich	841	690	34	19	9	27	25	18	132	35	23	10	16	216	25	18	30	35	26	30	16	17	10	20	18	23	25	15	7	9	3	—	
232	Nantwich	575	251	17	12	7	11	11	63	9	6	5	7	83	9	6	9	8	18	19	9	7	11	7	12	13	4	22	18	20	11	3	—	
233	(a) Altrincham, (b) Runcorn	920	529	58	30	17	16	12	106	41	15	15	13	190	23	14	21	30	26	16	16	16	18	16	19	21	28	22	18	20	11	3	—	
234	(a) Great Boughton (Chester), (b) Wirra II	1334	50	26	12	37	33	28	186	70	40	26	21	343	51	24	33	36	46	36	33	30	29	25	38	40	30	47	45	41	19	7	—	
34. LANCASHIRE.																																		
No.	Liverpool	4888	3555	192	91	71	168	157	182	861	454	204	103	95	1717	175	50	97	129	141	159	146	138	114	105	101	113	95	96	88	45	33	10	
235	West Derby	2056	1288	84	39	17	66	47	55	304	138	84	46	46	618	57	40	42	45	48	49	47	42	38	41	28	34	36	51	30	28	11	2	
236	Ormskirk	606	309	23	8	5	15	11	17	73	22	7	13	3	118	23	12	17	13	13	14	15	16	19	13	16	16	30	27	14	6	3	—	
237	(a) Fylde, (b) Garstang, (c) Clitheroe	864	477	29	3	5	6	7	18	50	19	6	11	9	95	14	13	17	13	14	15	16	19	13	16	12	16	10	18	17	14	8	—	
238	Lancaster	335	249	21	9	2	4	3	4	23	12	9	4	4	52	7	6	10	24	10	8	5	7	6	13	23	24	32	12	9	1	—	—	
239	Ulverston	1094	743	51	22	19	30	32	34	188	57	22	18	12	297	70	14	21	37	35	25	25	25	25	22	24	19	34	25	28	18	11	—	
240	Burnley	1429	773	74	18	13	29	23	33	190	73	25	16	14	318	37	21	36	37	32	23	23	23	23	23	22	25	22	32	24	19	21	16	9
241	(a) Todmorden, (b) Haslingden	1628	950	66	20	17	54	35	52	244	108	44	28	19	443	55	24	36	45	44	27	30	31	31	31	31	30	29	44	38	33	27	12	5
242	Blackburn	1393	1059	82	33	23	46	41	42	267	117	57	43	51	321	29	13	19	16	9	13	11	11	5	9	16	12	21	9	5	8	1	—	
243	Preston	1385	936	32	13	2	14	7	62	17	17	7	7	2	125	23	13	19	16	9	8	8	22	19	17	18	16	4	1	1	—	—	—	
244	Chorley	1262	817	58	17	8	39	29	36	187	104	41	37	18	387	61	29	26	28	32	35	22	26	27	27	23	23	28	21	19	15	5	—	
245	Rochdale	1567	911	47	23	14	41	43	50	264	104	50	20	24	462	28	24	33	45	40	39	35	38	38	38	38	38	43	29	11	10	2	—	
246	Bury	1371	1024	109	24	12	41	24	24	344	163	58	20	40	687	72	34	43	30	45	56	43	38	32	32	48	43	29	11	10	2	—		
247	Holton	1252	723	102	24	12	41	24	24	344	163	58	20	40	687	72	34	43	30	45	56	43	38	32	32	48	43	29	11	10	2	—		
248	Wigan	1319	796	46	13	9	36	35	42	181	81	35	28	21	346	35	24	25	24	27	12	19	18	18	16	25	32	32	30	24	8	2	—	
249	(a) Leigh, (b) Prescott	1537	356	15	6	6	17	9	7	60	24	12	10	7	113	13	9	17	27	16	54	50	35	40	46	54	61	53	47	14	16	9	4	
250	Warrington	2372	1516	82	35	25	69	57	64	332	197	84	61	36	710	82	25	56	73	62	54	50	35	40	46	54	61	53	47	14	16	9	4	
251	(a) Chorlton, (b) Worsley	2814	2967	169	83	79	135	117	132	713	370	179	87	73	1422	157	40	73	109	104	101	115	103	120	105	89	102	105	80	63	40	20	2	
252	Manchester	1507	882	64	25	22	46	47	40	244	188	41	23	19	415	21	12	23	40	40	35	32	43	35	34	35	34	35	34	35	34	35	34	35
253	Salford	3603	2429	183	63	64	128	126	129	693	302	127	72	54	1248	114	54	98	59	72	62	53	66	65	73	84	66	65	73	84	66	65	73	
254	Ashton																																	





1845. 9. YORK DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.												FEMALES.												per 100										
MONTHS.												YEARS.																						
Total Births.	Total Deaths.	Under 1 Month.	1	2	3	6	9	Total under 1 Year.	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50		55	60	65	70	75	80	85	90	95	
35. WEST RIDING.																																		
(a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesall Bierlow	2112	1065	102	30	16	46	35	30	259	77	47	22	13	418	46	18	47	61	46	40	36	38	24	31	23	42	62	47	41	23	17	-	-	
Sheffield	1733	986	80	36	15	58	44	36	269	110	36	30	25	470	46	20	23	29	38	29	33	29	32	25	22	39	47	43	33	20	7	1		
Rotherham	259	294	26	5	2	7	6	5	51	9	10	8	5	83	18	12	17	18	11	14	10	6	16	13	7	15	14	16	9	7	2	-	-	
Wakefield	772	511	120	23	17	17	22	114	42	19	17	18	210	23	17	19	31	14	15	12	19	13	13	19	21	19	19	18	6	3	-	-		
Huddersfield	2156	1128	120	23	18	55	41	46	303	76	30	28	13	450	55	34	52	66	48	42	40	34	31	26	42	36	45	50	34	30	7	6	-	
Jewsbury	1235	682	51	22	15	29	25	18	160	92	37	25	14	328	41	22	25	28	26	21	15	19	17	15	19	29	23	22	12	5	-	-		
Halifax	1962	1268	95	30	29	36	48	38	276	110	54	44	25	509	73	43	60	70	60	33	47	37	33	24	45	46	47	55	41	25	15	-		
Bradford	3169	2113	180	58	41	76	81	103	539	266	145	81	50	1081	108	57	108	110	77	69	50	42	49	56	53	50	53	38	35	21	3	2		
Leeds	3281	2075	139	49	37	70	64	86	465	250	125	84	50	978	109	35	68	81	98	72	65	81	84	58	74	64	67	57	38	17	1	-		
(a) Orley, (b) Keighley, (c) Skipton, (d) Sedburgh, (e) Settle	1121	733	39	12	22	24	30	33	170	65	31	25	8	299	39	21	42	45	33	28	25	22	24	13	12	24	30	26	17	19	10	1		
(a) Farsley, (b) Wakefield, (c) Ripon, (d) Thirsk	761	437	33	10	4	10	12	15	84	35	14	10	11	154	25	14	28	19	20	15	14	16	8	11	9	16	17	31	22	24	11	2		
(a) Knaresborough, (b) Thirsk, (c) Thirsk, (d) Thirsk, (e) Thirsk	750	502	29	17	7	14	10	12	89	24	13	13	3	142	22	12	13	19	24	19	19	16	10	20	15	25	20	33	28	37	17	10	1	
(a) Farsley, (b) Wakefield, (c) Ripon, (d) Thirsk, (e) Thirsk	950	612	52	16	13	19	10	7	117	40	29	8	7	201	26	16	24	20	21	22	24	12	21	18	25	16	37	44	37	20	18	7		
(a) Doncaster, (b) Thirsk, (c) Thirsk, (d) Thirsk, (e) Thirsk	732	435	31	13	12	9	13	7	85	23	12	6	6	132	23	8	17	13	19	13	13	17	18	12	16	20	33	18	32	15	18	7	-	
36. EAST RIDING, with YORK.																																		
(a) Howden, (b) Skirlaugh	360	163	10	4	1	6	4	2	27	6	3	2	2	44	5	4	8	9	6	5	4	5	7	5	12	11	11	11	6	1	1	2		
Hull	703	517	32	17	9	28	17	14	117	32	18	23	15	205	22	8	11	20	24	21	13	20	15	19	18	17	31	19	21	12	2	-		
Seacroft	634	407	29	10	6	29	10	19	103	25	10	10	8	156	14	12	16	17	17	14	17	14	17	12	13	19	26	17	15	5	1	1		
(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington	934	481	36	12	6	14	10	9	87	20	6	10	9	132	17	12	25	22	17	25	16	15	12	13	17	26	23	19	33	28	13	9	1	
(a) Pocklington, (b) Tadcaster	498	309	20	3	6	14	4	8	55	16	4	6	2	83	11	6	15	16	12	9	7	15	11	11	10	15	16	16	26	17	8	4	1	
York	745	522	37	16	10	13	11	12	99	33	21	14	7	174	17	17	17	22	18	17	15	17	13	14	22	24	29	27	34	20	18	4	-	
37. NORTH RIDING.																																		
(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering	884	499	47	15	5	7	11	11	96	19	11	9	7	142	24	13	21	24	20	16	25	18	14	19	19	15	30	30	26	22	11	7	2	
Scarborough	385	241	17	8	3	7	4	9	48	11	3	7	5	74	11	6	11	14	7	11	6	6	13	4	9	16	15	13	8	11	3	2	1	
(a) Whitby, (b) Guisborough, (c) Stokesley	529	324	20	4	5	9	5	2	45	11	3	5	3	67	11	8	6	14	15	16	11	7	17	6	13	19	19	15	29	26	16	5	3	
(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale	1013	636	27	7	8	12	14	9	87	27	18	10	8	150	31	16	29	30	34	25	18	17	15	24	16	26	28	39	52	39	27	16	2	

## 1845. 10. NORTHERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.			MALES.												YEARS.												Total Deaths	Total Births.	No.					
			MONTHS.						YEARS.																									
			Under 1 Year.		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100																													
			Under 1 Year.		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100																													
38. DURHAM.																																		
(a) Darlington, (b) Stockton, (c) Easington	1658	816	94	29	18	38	34	37	250	76	31	16	13	386	35	29	29	25	26	22	24	20	29	24	20	24	18	25	33	20	19	2	2	4
(a) Durham, (b) Tyneside, (c) Wearside	944	514	53	23	13	22	17	8	136	51	20	10	9	226	25	15	25	34	27	10	11	12	9	18	12	16	15	17	13	13	10	3	2	1
(a) Hartlepool, (b) Throthbury, (c) Throthbury	1005	530	64	14	3	20	13	14	128	22	9	4	6	169	18	20	24	25	17	15	22	22	22	18	13	18	27	26	32	20	11	4	1	
(a) Hartlepool, (b) Throthbury, (c) Throthbury	613	326	35	12	8	13	10	6	84	23	9	5	3	307	26	9	14	14	5	9	8	5	6	12	10	13	15	18	17	10	10	1	1	1
(a) Sunderland, (b) South Shields, (c) Gateshead	1035	639	67	27	10	31	19	22	176	55	28	29	19	324	39	14	26	25	15	21	16	18	19	16	26	23	20	16	21	9	7	1	1	
(a) Sunderland, (b) South Shields, (c) Gateshead	640	336	36	7	5	13	10	6	77	25	6	4	6	118	12	20	20	15	12	11	10	13	13	11	12	16	6	14	18	6	5	2	1	
(a) Sunderland, (b) South Shields, (c) Gateshead	712	440	53	14	8	19	14	18	126	34	16	11	5	192	23	9	13	16	12	14	12	12	21	20	15	18	17	18	21	3	3	1	1	
39. NORTHUMBRIA.																																		
(a) Newcastle, (b) Newcastle, (c) Newcastle	1030	598	61	14	7	22	26	22	152	42	23	17	18	252	41	19	23	24	25	13	12	22	16	17	26	17	18	20	29	9	8	5	1	
(a) Newcastle, (b) Newcastle, (c) Newcastle	1248	911	78	32	16	43	42	25	236	96	39	23	21	415	22	19	25	33	25	37	29	35	36	34	31	41	40	31	18	6	4	2	1	
(a) Newcastle, (b) Newcastle, (c) Newcastle	674	349	20	6	13	6	6	51	14	10	4	9	88	11	14	13	13	14	21	13	9	9	19	12	19	20	18	17	14	4	2	1	1	
(a) Newcastle, (b) Newcastle, (c) Newcastle	718	387	30	7	4	11	5	8	65	16	9	11	8	109	11	9	12	18	9	14	10	14	13	10	20	22	27	23	20	11	7	1	1	
(a) Newcastle, (b) Newcastle, (c) Newcastle	413	206	14	3	3	13	5	7	45	12	12	4	9	82	11	3	4	9	7	5	3	4	1	8	9	9	11	11	14	4	8	2	1	
(a) Newcastle, (b) Newcastle, (c) Newcastle	428	201	16	3	1	3	6	4	33	4	2	1	1	40	10	6	3	11	6	5	8	9	7	15	11	16	13	16	6	3	1	1	1	
40. CUMBERLAND.																																		
(a) Carlisle, (b) Carlisle, (c) Carlisle	308	182	13	5	1	5	3	4	96	31	17	9	9	162	6	4	7	5	13	6	13	7	4	3	15	9	12	7	9	8	7	3	1	
(a) Carlisle, (b) Carlisle, (c) Carlisle	446	275	48	10	2	15	9	12	196	41	17	9	9	242	19	11	6	14	15	5	7	13	13	12	6	11	10	18	15	15	16	11	1	
(a) Carlisle, (b) Carlisle, (c) Carlisle	376	223	17	7	2	5	3	9	71	9	2	5	1	120	9	2	11	9	6	2	9	9	6	10	12	14	12	12	10	7	2	1	1	
(a) Carlisle, (b) Carlisle, (c) Carlisle	598	322	22	4	13	8	8	6	69	21	14	10	6	130	14	13	7	19	8	9	7	9	16	8	13	10	19	7	16	9	11	2	1	
(a) Carlisle, (b) Carlisle, (c) Carlisle	505	330	21	6	3	10	7	10	57	17	10	6	3	93	20	4	12	15	16	12	10	14	15	13	13	11	13	25	16	15	6	1	1	
(a) Carlisle, (b) Carlisle, (c) Carlisle	541	324	34	9	5	8	8	2	66	15	5	5	4	95	8	10	14	19	11	12	12	13	11	14	9	8	21	14	20	19	11	1	1	
41. WESTMORELAND.																																		
(a) East Ward, (b) West Ward, (c) Kendal	888	534	43	9	9	17	6	10	94	30	15	15	10	164	27	17	24	29	31	24	15	16	26	16	26	21	34	36	32	24	11	6	1	



1845. 10. NORTHERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		FEMALES.												YEARS.												Total Deaths under 100 Years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		MONTHS.						Total under 1 Year.						Total under 5 Years.						Total under 10 Years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		Total Births.	Total Deaths.	Under 1 Month.	1	2	3	6	9	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																							
38. DURHAM.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
N.	(a) Darlington, (b) Stockton, (c) Easington	1585	73	22	11	22	18	15	161	61	27	20	16	285	26	13	20	28	41	30	29	30	18	22	25	33	26	32	28	33	25	4	1	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
281	(a) Durham, (b) Tressdale, (c) Wearhead	448	44	15	6	13	10	12	100	44	26	15	7	192	23	11	13	16	20	22	14	19	6	9	12	15	17	14	11	16	9	5	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
282	(a) Auckland, (b) Tressdale, (c) Wearhead	822	44	15	6	13	10	12	100	44	26	15	7	192	23	11	13	16	20	22	14	19	6	9	12	15	17	14	11	16	9	5	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
283	(a) Houghton-le-Spring, (b) Chester-le-Street	992	37	11	11	18	10	9	96	32	14	18	10	170	25	19	20	16	28	26	16	20	13	10	18	15	27	22	30	22	16	5	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
284	(a) South Shields	574	332	28	11	6	10	6	7	68	25	8	4	113	17	17	11	13	11	13	8	10	12	10	11	9	14	19	19	10	9	4	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
285	(a) Gosforth	1011	58	15	16	21	17	22	150	63	31	19	13	276	34	12	20	21	19	21	24	22	17	21	29	27	31	28	24	12	3	2	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
286	(a) South Shields	554	22	5	4	11	10	10	62	17	7	8	4	98	9	4	4	2	5	15	16	7	8	14	8	15	16	17	10	16	8	4	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
287	(a) Gateshead	700	429	35	12	10	18	12	15	102	34	25	11	178	23	5	11	16	20	9	18	19	11	13	13	11	22	10	21	11	7	2	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
39. NORTHUMBERLAND.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
288	(a) Tynemouth	994	52	21	4	14	17	15	123	52	21	22	21	239	34	11	11	20	29	28	18	22	19	16	18	32	20	34	27	22	6	5	3	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
289	(a) Newcastle-on-Tyne	889	59	31	9	24	25	28	176	73	47	23	14	333	34	10	29	28	31	44	39	22	29	29	29	33	28	34	26	17	7	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
290	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford	638	31	16	7	9	5	5	42	12	8	6	2	70	4	9	18	18	14	17	6	11	4	11	4	17	20	24	16	17	6	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
291	(a) Berwick-on-Tweed	697	32	25	6	2	8	6	53	9	10	5	6	83	15	14	10	21	13	9	15	11	9	7	19	22	23	36	28	21	17	9	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
292	(a) Glendale, (b) Bellingham, (c) Haltwhistle	369	12	7	2	6	4	8	39	10	7	3	2	61	9	7	6	1	5	7	4	5	7	5	6	10	7	27	24	11	6	3	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle	408	205	16	3	2	2	3	30	7	4	3	1	45	9	4	12	8	9	10	7	8	9	5	7	7	13	13	10	15	9	1	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
40. CUMBERLAND.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
294	(a) Brampton, (b) Longtown	318	151	1	1	4	3	1	22	4	3	1	1	29	9	3	9	6	10	7	2	4	5	5	3	3	14	13	6	7	5	2	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
295	(a) Carlisle	377	32	6	2	14	9	8	71	33	16	7	11	138	12	12	14	19	17	14	16	11	10	12	9	12	16	18	23	11	9	3	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
296	(a) Wigton	345	182	7	4	2	6	5	22	14	3	5	4	62	3	5	10	10	11	6	6	6	7	8	12	13	24	14	9	5	1	1	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
297	(a) Cockermouth	555	376	26	9	8	11	11	72	18	14	7	11	122	14	5	10	19	10	12	8	5	11	8	17	18	20	27	24	9	5	1	1	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
298	(a) Whitehaven	524	335	18	10	6	7	12	67	19	8	13	4	111	10	13	11	15	10	13	9	10	16	15	16	15	16	19	20	9	8	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

1845. 11. WELSH DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

[illegible]





ENGLAND.—DEATHS Registered in the Six Years 1839-44, under 1 Month; 1-2; 2-3; 3-6; 6-9; 9-12 Months.

No.	DIVISIONS AND COUNTIES.	MALES.							FEMALES.						
		Under 1 Month	1	2	3	6	9	Total under 1 Year.	Under 1 Month	1	2	3	6	9	Total under 1 Year.
	ENGLAND	83017	29976	21041	49439	40653	36256	260382	60501	23126	16674	39405	32445	31662	203813
1	Metropolis	7424	3637	2650	6831	5823	5513	31878	5539	2920	2184	5676	4806	4798	25922
2	South Eastern	5890	2103	1515	3641	2961	2417	18327	4330	1579	1180	2912	2351	2007	14259
3	South Midland	6882	2280	1559	3530	2733	2214	19198	4878	1651	1193	2840	2126	1960	14648
4	Eastern	5347	1848	1334	3121	2233	1762	15645	3991	1408	1050	2494	1828	1419	12190
5	South Western	6228	2319	1650	4017	3250	2839	20303	4696	1745	1274	3211	2606	2559	16591
6	Western	10399	3774	2735	6206	4913	4180	28207	7534	2939	2200	4991	3902	3583	25149
7	North Midland	7069	2434	1659	3463	2657	2177	19459	5144	1840	1291	2680	2094	1789	14838
8	North Western	13576	5274	3709	9279	8359	8030	48227	9750	4105	3026	7427	6681	7271	38260
9	York	10939	3315	2240	4837	3978	3659	28968	7725	2470	1625	3777	3129	3229	21954
10	Northern	4941	1485	943	2157	1775	1653	12952	3708	1194	786	1672	1436	1453	10204
11	Welsh	4322	1507	1047	2357	1973	1812	13018	3206	1275	865	1771	1486	1594	10197
	1. METROPOLIS.														
	Middlesex (part of)	5455	2666	1971	5150	4439	4159	23840	4019	2158	1583	4238	3672	3691	19361
	Surrey (part of)	1760	840	580	1446	1177	1201	7004	1363	648	512	1256	966	963	5708
	Kent (Greenwich)	209	131	99	235	207	153	1034	157	114	89	182	168	144	854
	2. SOUTH EASTERN DIVISION.														
1	Surrey (except Greenwich)	648	218	151	370	320	244	1951	448	167	138	306	269	192	1520
2	Kent	1940	750	554	1285	1070	857	6456	1464	533	410	1047	817	714	4985
3	Sussex	1321	416	280	711	569	478	3775	908	323	223	540	477	377	2848
4	Hampshire	1244	461	342	802	629	528	4006	925	346	259	631	495	459	3115
5	Berkshire	737	258	188	473	373	310	2339	585	210	150	388	293	265	1891
	3. SOUTH MIDLAND DIVISION.														
6	Middlesex (part of)	514	217	164	417	275	247	1834	369	159	108	345	240	217	1438
7	Hertfordshire	923	289	215	473	372	284	2556	650	220	184	381	280	228	1943
8	Buckinghamshire	817	243	204	433	333	244	2274	564	192	129	293	236	241	1655
9	Oxfordshire	857	261	177	426	334	288	2343	627	208	159	370	271	277	1912
10	Northamptonshire	1319	433	251	587	472	412	3474	975	282	184	461	379	352	2633
11	Huntingdonshire	392	133	79	161	140	138	1043	288	83	70	146	128	104	819
12	Bedfordshire	920	267	175	375	263	201	2201	592	207	148	306	202	193	1648
13	Cambridgeshire	1140	437	294	658	544	400	3473	813	300	211	538	390	348	2600
	4. EASTERN DIVISION.														
14	Essex	1436	475	404	900	670	536	4421	1132	402	297	725	564	446	3566
15	Suffolk	1605	512	363	857	666	519	4322	1136	385	278	708	527	387	3421
16	Norfolk	2306	861	567	1364	897	707	6702	1723	621	475	1061	737	586	5203
	5. SOUTH WESTERN DIVISION.														
17	Wiltshire	920	315	200	527	438	436	2836	669	239	192	441	336	392	2269
18	Dorsetshire	632	213	142	320	300	250	1857	425	163	117	307	198	199	1399
19	Devonshire	1640	642	466	1181	942	779	5650	1293	473	344	877	787	765	4539
20	Cornwall	1199	461	317	889	651	605	4176	885	332	269	676	536	526	3224
21	Somersetshire	1837	688	471	1100	919	769	5784	1424	538	352	910	749	687	4660
	6. WESTERN DIVISION.														
22	Gloucestershire	1704	677	507	1209	957	772	5826	1234	510	417	964	726	640	4491
23	Herefordshire	410	147	89	214	156	118	1134	299	104	69	208	103	118	901
24	Shropshire	1101	359	235	590	417	328	3030	772	282	213	453	315	300	2355
25	Worcestershire	2154	700	503	1075	864	785	6083	1607	549	431	854	702	665	4806
26	Staffordshire	2903	1057	743	1667	1318	1171	8559	2050	801	563	1309	1052	948	6723
27	Warwickshire	2127	834	656	1451	1201	1006	7275	1572	693	507	1203	1004	914	5830
	7. NORTH MIDLAND DIVISION.														
28	Leicestershire	1507	501	324	694	576	517	4119	1053	401	252	549	459	372	3086
29	Rutlandshire	110	36	30	61	40	36	319	85	26	26	53	39	25	284
30	Lincolnshire	2318	805	543	1077	724	534	6001	1713	566	462	841	575	480	4637
31	Nottinghamshire	1713	634	412	907	743	605	5016	1255	503	303	704	575	499	3839
32	Derbyshire	1421	458	350	724	566	485	4004	1038	324	248	533	446	413	3002
	8. NORTH WESTERN DIVISION.														
33	Cheshire	2112	788	608	1398	1133	952	6991	1527	640	454	1087	910	901	5519
34	Lancashire	11464	4486	3101	7881	7226	7078	41236	8223	3465	2572	6340	5771	6370	32741
	9. YORK DIVISION.														
35	West Riding	8523	2482	1646	3649	3165	2991	22456	5959	1843	1184	2850	2454	2627	16915
36	East Riding (with York)	1509	576	412	824	556	432	4309	1085	437	318	644	481	394	3359
37	North Riding	907	257	182	364	257	236	2203	683	190	123	282	194	208	1680
	10. NORTHERN DIVISION.														
38	Durham	2393	709	502	1014	778	722	6118	1801	548	382	735	679	666	4811
39	Northumberland	1493	456	258	650	547	547	3551	1111	374	227	503	433	481	3129
40	Cumberland	836	266	156	382	362	309	2311	634	221	143	369	278	247	1832
41	Westmoreland	219	54	27	111	86	75	572	162	51	34	80	46	59	422
	11. WELSH DIVISION.														
42	Monmouthshire	739	277	217	497	409	387	2325	536	232	164	372	300	385	1989
43	South Wales	2115	755	487	1100	980	928	6365	1573	671	412	812	717	740	4925
44	North Wales	1468	475	343	760	584	497	4127	1097	372	289	587	469	469	3253

## APPENDIX.

DÉPARTEMENTS.	NAISSANCES.									ENFANS MORTS-NÉS		
	Enfans Légitimes.			Enfans Naturels.			Total Général.			G.	F.	Tot.
	G.	F.	Tot.	G.	F.	Tot.	G.	F.	Tot.			
Ain	5070	4729	9799	146	144	290	5216	4573	10089	135	92	227
Aisne	6671	6404	13075	393	428	826	7069	6382	13901	435	270	705
Allier	4548	4170	8718	328	294	622	4576	4464	9340	114	105	219
Alpes (Basses)	2201	2018	4309	50	37	87	2341	2055	4396	122	92	214
Alpes (Hautes)	1915	1880	3795	85	78	163	2000	1958	3958	62	48	110
Ardèche	6164	5737	11901	151	144	295	6315	5881	12196	47	33	80
Ardennes	4112	3770	7882	202	164	366	4314	3994	8248	294	203	407
Ariège	3582	3568	7450	221	184	405	4103	3752	7855	69	35	104
Aube	2720	2599	5319	190	204	394	2910	2803	5713	124	86	210
Aude	4009	3896	7905	232	248	480	4241	4144	8385	100	74	174
Aveyron	5144	5000	10144	293	277	570	5437	5377	10714	85	78	163
Bouches-du-Rhône	5225	5743	11568	581	484	1065	6406	6227	12633	379	312	691
Calvados	4552	4374	8926	580	504	1084	5132	4878	10010	173	114	287
Cantal	3226	2968	6194	155	186	341	3381	3154	6535	41	25	66
Charente	4364	4197	8561	136	145	281	4570	4342	8842	123	84	209
Charente inférieure	5421	5146	10567	279	284	563	5700	5430	11130	233	139	372
Cher	4707	4389	9236	265	278	543	4972	4807	9779	203	90	293
Corrèze	4910	4581	9491	290	254	544	5200	4835	10035	22	24	46
Corse	3328	3217	6545	246	247	493	3574	3464	7038	18	8	26
Côte-d'Or	4312	4196	8508	416	463	879	4728	4659	9387	251	175	426
Côtes-du-Nord	9788	8950	18738	253	227	480	10041	9177	19218	279	188	467
Creuse	3576	3272	6848	363	332	695	3939	3604	7543	33	28	61
Dordogne	7824	6388	13612	347	372	719	7571	6760	14331	164	112	276
Doubs	3544	3507	7051	277	305	582	3821	3812	7633	189	143	332
Drôme	4237	4027	8264	291	252	543	4528	4279	8807	212	113	325
Eure	3336	3691	7527	352	363	715	4188	4054	8242	117	89	206
Eure-et-Loir	3334	3201	6535	167	173	340	3501	3374	6875	111	68	179
Finistère	10923	10275	21198	429	372	801	11352	10647	21999	424	267	691
Gard	6254	5959	12213	385	182	447	6519	6141	12660	196	141	337
Garonne (Haute)	5574	5205	10779	374	339	713	5948	5544	11492	173	127	300
Gers	3482	3136	6618	190	166	356	3672	3302	6974	71	39	110
Gironde	6666	6038	12704	1022	991	2013	7688	7029	14717	215	144	359
Hérault	5334	5251	10635	205	215	420	5589	5466	11055	177	112	289
Ille-et-Vilaine	7741	7466	15207	316	296	612	8057	7762	15819	340	249	589
Indre	3831	3502	7333	291	257	548	4122	4039	8181	146	75	221
Indre-et-Loire	3346	3029	6375	222	271	493	3568	3309	6878	148	79	225
Isère	8072	7510	15582	457	416	873	8529	7986	16515	349	197	546
Jura	4020	3293	7313	214	203	417	4234	4026	8260	154	91	245
Landes	4617	4154	8771	587	481	1068	5144	4635	9779	56	51	107
Loir-et-Che	3072	2921	5993	244	213	497	3356	3134	6490	83	65	151
Loire	7212	6715	13927	314	293	607	7326	7008	14334	291	173	464
Loire (Haute)	4688	4436	9124	190	187	377	4578	4623	9501	51	31	82
Loire-inférieure	7172	6555	14027	393	363	756	7565	7218	14783	258	192	450
Loiret	4443	4405	8848	217	344	661	5160	4749	9909	177	107	282
Lot	3880	3508	7388	168	124	292	4048	3632	7680	79	34	113
Lot-et-Garonne	3542	3474	7016	116	108	224	3658	3582	7240	35	44	79
Lozère	2066	1908	3974	84	79	163	2150	1987	4137	10	9	19
Maine-et-Loire	5610	5300	10910	359	331	690	5669	5631	11600	210	135	365
Manche	6704	6292	12996	445	403	848	7149	6695	13844	303	159	462
Marne	4456	4165	8651	333	335	668	4819	4500	9319	205	137	342
Marne (Haute)	2995	2789	5784	163	126	289	3158	2915	6073	134	101	235
Mayenne	4434	4166	8600	246	237	483	4650	4403	9053	265	193	458
Meurthe	5834	5557	11391	438	443	881	6272	6000	12272	365	331	696
Meuse	4030	3814	7844	203	210	413	4233	4024	8257	183	171	354
Morbihan	7170	6697	13867	213	192	405	7383	6849	14232	810	233	543
Moselle	6169	5913	12082	316	366	682	6485	6279	12764	399	222	621
Nièvre	4907	4450	9257	221	262	483	5028	4712	9740	89	63	152
Nord	16446	15700	32146	1460	1388	2848	17906	17088	34994	886	714	1600
Oise	4577	4149	8726	317	318	635	4894	4467	9361	168	136	304
Orne	4156	4021	8177	184	181	365	4340	4202	8542	116	85	201
Pas-de-Calais	9168	8923	17461	890	809	1699	10078	9082	19160	339	257	596
Puy-de-Dôme	7768	7455	15223	299	256	555	8067	7711	15778	180	131	311
Pyrénées (Basses)	5308	4996	10304	439	493	932	5797	5489	11286	19	10	29
Pyrénées (Hautes)	3000	2839	5839	248	238	486	3248	3077	6325	42	32	74
Pyrénées-Orientales	3062	2897	5959	222	196	418	3284	3093	6377	69	55	124
Rhin (Bas)	9516	9066	18582	884	829	1713	10400	9895	20295	521	399	920
Rhin (Haute)	7878	7381	15259	710	694	1404	8588	8075	16663	531	377	908
Rhône	6971	6569	13540	1053	1036	2089	8024	7605	15629	425	283	708
Saône (Haute)	4299	4100	8399	329	292	621	4628	4392	9020	144	100	244
Saône-et-Loire	7624	6989	14613	534	532	1066	8158	7521	15679	309	231	540
Sarthe	4999	4652	9651	410	405	815	5409	5057	10466	207	115	322
Seine	15102	14446	29548	5942	5792	11734	21044	20238	41282	1590	1265	2858
Seine-et-Marne	4343	4167	8510	185	201	386	4528	4368	8896	173	97	270
Seine-et-Oise	5455	5182	10637	318	326	644	5773	5508	11281	248	137	385
Seine-inférieure	9678	9367	19045	1281	1215	2496	10559	10882	21541	667	393	1060
Sèvres (Deux)	3949	3720	7669	246	233	479	4195	3953	8148	70	54	124
Somme	6588	6432	13290	564	551	1115	7422	6983	14405	228	137	365
Tarn	5005	4612	9617	203	189	392	5208	4901	10009	134	51	185
Tarn-et-Garonne	2693	2597	5290	159	154	313	2852	2751	5603	123	70	193
Var	4313	4072	8385	227	220	447	4540	4292	8832	241	153	394
Vaucluse	3962	3770	7732	216	229	445	4178	3999	8177	216	160	376
Vendée	5652	5475	11127	143	144	287	5795	5619	11414	90	53	143
Vienne	3923	3715	7638	199	162	361	4122	3877	7999	97	78	175
Vienne (Haute)	5024	4770	9794	366	323	689	5390	5093	10483	165	83	248
Vosges	5659	5331	11020	433	397	830	6122	5728	11850	296	190	486
Yonne	4410	4276	8686	246	247	493	4656	4523	9179	108	94	202
Totaux	402182	435850	898032	35366	33266	69292	497548	469776	967324	18371	12789	31160



France, pendant l'année 1841, communiqué par M. Moreau de Jonnés.

MARIAGES.	DÉCÈS.									Décès d'Indivi- dus non Français.	DEPARTEMENTS.
	Appartenant à la Popu- lation du Département.			De Français Étrangers au Département.			Total Général.				
	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.		
2919	4263	4289	8552	512	314	826	4775	4603	9378	66	Ain.
5026	5712	5728	11440	215	178	393	5927	5906	11833	41	Aisne.
2823	3750	3646	7396	96	29	125	3846	3675	7521	4	Allier.
1176	2227	2044	4271	85	59	144	2312	2103	4415	14	Alpes (Basses)
946	1470	1486	2956	11	6	17	1481	1492	2973	5	Alpes (Hautes)
2852	4789	4552	9341	38	16	54	4827	4568	9395	6	Ardèche.
2584	2785	2798	5583	96	35	131	2881	2833	5714	100	Ardennes.
1855	3046	2859	5905	57	55	112	3103	2914	6017	1	Arrière.
2336	2563	2633	5246	33	12	45	2596	2695	5291	6	Aube.
2284	3282	3231	6513	123	38	161	3405	3269	6674	23	Aude.
2605	4248	4522	8770	42	23	65	4290	4545	8835	21	Aveyron.
3355	4705	4796	9501	887	600	1487	5592	5396	10988	502	Bouches-du-Rhône.
3795	4683	5179	9862	99	51	150	4782	5230	10012	21	Calvados.
1801	2712	2911	5623	9	5	14	2721	2916	5637	1	Cantal.
2811	3357	3453	6810	—	—	—	3357	3453	6810	2	Charente.
4100	4473	4389	8862	120	33	153	4503	4422	9015	2	Charente inférieure.
2811	3272	2966	6238	97	37	134	3369	3003	6372	19	Cher.
2497	3371	3337	6708	51	25	76	3422	3362	6784	3	Corrèze.
1699	2377	2305	4682	87	10	97	2464	2315	4779	147	Corse.
2258	4132	4309	8441	71	43	114	4203	4332	8535	8	Côte-d'Or.
4785	7480	7427	14907	21	25	46	7501	7452	14953	9	Côtes-du-Nord.
2262	2414	2660	5074	28	6	34	2442	2666	5108	3	Creuse.
4124	5237	5368	10605	61	46	107	5208	5414	10712	12	Dordogne.
2013	2910	3188	6098	83	16	99	2293	3204	5497	12	Doubs.
2518	3332	3487	6819	94	67	161	3426	3554	6980	21	Drôme.
3435	3872	4038	7910	505	383	888	4377	4421	8798	18	Eure.
2519	2541	2835	5376	337	272	609	2878	3107	5985	6	Eure-et-Loir.
5064	7973	7478	15451	394	12	406	8367	7490	15857	7	Finistère.
3244	4812	4985	9797	249	69	318	5061	5054	10115	58	Gard.
3306	4618	4605	9223	182	83	265	4800	4688	9488	83	Garonne (Haute)
2464	2855	2974	5829	68	23	91	2923	2997	5920	52	Gers.
5186	5433	5541	10974	668	483	1151	6101	6024	12125	117	Gironde.
3021	4179	4257	8436	472	170	642	4651	4427	9078	67	Hérault.
4143	6473	6834	13307	109	52	161	6582	6886	13468	14	Ille-et-Vilaine.
2260	2442	2507	4949	32	11	43	2474	2518	4992	1	Indre.
2517	2935	3012	5947	69	59	128	3004	3071	6075	13	Indre-et-Loire.
4406	6210	6498	12708	336	198	534	6546	6696	13242	96	Isère.
2198	3792	3939	7731	40	17	57	3832	3956	7788	13	Jura.
2815	3940	3980	7920	27	5	32	3967	3985	7952	4	Landes.
2130	2337	2366	4703	152	112	264	2549	2478	5027	3	Loir-et-Cher.
3418	5040	4979	10019	305	262	567	5345	5241	10586	24	Loire.
2251	3659	5744	7403	74	46	120	3733	3790	7523	9	Loire (Haute)
4006	4817	5276	10093	120	34	154	4937	5310	10247	3	Loire-inférieure.
2936	3699	3666	7365	187	111	298	3886	3777	7663	7	Loiret.
2261	2926	3012	5938	44	24	68	2970	3036	6006	6	Lot.
3159	3154	3464	6618	422	44	466	3576	3508	7084	48	Lot-et-Garonne.
1087	1693	1602	3295	—	—	—	1693	1602	3295	—	Lozère.
4150	4706	4947	9653	73	45	118	4779	4992	9771	10	Maine-et-Loire.
4137	5743	5849	11592	56	14	70	5799	5863	11662	6	Manche.
3148	3958	4050	8008	76	31	107	4034	4081	8115	16	Marne.
1820	2634	2227	4861	19	10	29	2553	2237	4790	14	Marne (Haute)
2644	3692	3855	7547	18	13	31	3710	3668	7378	—	Maurthe.
3743	4998	5330	10328	81	51	132	5079	5341	10420	36	Meuse.
2569	3129	3237	6366	80	41	121	3209	3278	6487	15	Morbihan.
3418	5027	5031	10058	182	102	284	5209	5133	10342	1	Moselle.
3294	4923	4655	9578	81	27	108	5004	4682	9686	107	Nièvre.
2882	3502	3491	6993	167	104	271	3669	3595	7264	12	Nord.
8266	13279	13168	26447	544	318	862	13823	13446	27269	617	Oise.
3420	3926	4072	7998	380	250	630	4306	4322	8628	65	Orne.
3315	3285	3523	6808	469	351	820	3754	3874	7628	2	Pas-de-Calais.
5285	7410	7311	14721	116	95	211	7596	7406	15002	132	Puy-de-Dôme.
4687	6036	6650	12686	118	16	134	6154	6666	12820	11	Pyrenées (Basses)
2745	3845	3878	7723	199	156	355	4044	4034	8078	70	Pyrenées (Hautes)
1653	2409	2218	4627	23	3	26	2432	2221	4653	8	Pyrenées-Orientales.
1606	2292	2163	4455	183	36	219	2475	2199	4674	18	Rhin (Bas).
4637	6165	6597	12762	262	145	407	6427	6742	13169	237	Rhin (Haute)
3305	5954	6096	12050	90	15	105	6044	6111	12155	305	Rhône.
4199	5523	5830	11353	748	472	1220	6271	6302	12573	203	Saône (Haute).
2564	3597	3755	7353	43	19	62	3640	3775	7415	7	Saône-et-Loire.
4015	6488	6711	13199	253	149	402	6741	6860	13601	14	Sarthe.
3943	4179	4218	8397	45	85	130	4264	4303	8567	—	Seine.
12377	8567	9306	17873	7993	7000	15533	16892	16456	33346	1072	Seine-et-Marne.
3010	3597	3494	7091	321	221	542	3918	3715	7633	24	Seine-et-Oise.
4121	4463	4651	9114	634	547	1181	5097	5198	10295	61	Seine-inférieure.
5889	9050	9252	18302	447	295	742	9497	9547	19044	128	Sèvres (Deux).
2560	2652	2908	5560	26	13	39	2678	2921	5599	—	Somme.
4828	6311	6288	12599	230	182	412	6541	6470	13011	24	Tarn.
2511	4122	3993	8115	41	25	66	4163	4018	8181	8	Tarn-et-Garonne.
2015	2655	2582	5237	57	21	78	2712	2603	5315	12	Var.
2724	3731	3780	7511	894	184	1078	4625	3964	8589	317	Vaucluse.
2015	3492	3226	6718	134	45	179	3626	3271	6897	29	Vendée.
3128	3739	3764	7503	105	45	150	3844	3809	7653	1	Vienne.
2454	2482	2771	5253	67	57	124	2549	2828	5377	16	Vienne (Haute).
2665	3366	3305	6671	65	33	98	3431	3638	7069	1	Vosges.
3147	4627	4482	9109	27	19	46	4654	4501	9155	7	Yonne.
3200	3353	3531	6884	391	328	719	3744	3859	7603	11	Yonne.
279667	365257	371791	737048	23656	1522	39478	388913	387613	776526	5288	Totaux.

1.—FRANCE. 1. Tableau, du Mouvement de la Population de la France, 1844.

DÉPARTEMENTS.	DÉCÈS SUIVANT LEUR NATURE.											
	Morts Acci- dentelles.		Suicides.		Meurtres.		Exécutions.		Morts de la Variolo.		Epidémies.	
	II.	F.	II.	F.	II.	F.	II.	F.	II.	F.	II.	F.
Ain	23	8	7	1	4	2	1	—	8	7	32	17
Aisne	55	21	43	23	3	1	—	—	15	15	19	19
Allier	54	9	12	2	5	—	—	—	13	10	—	—
Alpes (Basses)	22	13	8	5	—	—	—	—	7	13	1	5
Alpes (Hautes)	28	11	2	2	—	—	—	—	4	10	7	11
Ardèche	41	18	8	2	—	—	—	—	46	33	—	—
Ardennes	45	14	15	3	—	—	—	—	1	1	2	3
Ariège	34	14	2	—	4	1	—	—	23	18	8	2
Aube	25	21	27	18	4	2	—	—	12	13	4	10
Aude	19	14	11	3	2	—	—	—	32	39	13	11
Aveyron	45	12	6	1	10	3	—	—	9	2	—	—
Bouches-du-Rhône	29	9	10	5	4	—	—	—	7	8	—	—
Calvados	66	19	20	19	3	3	1	—	—	—	5	—
Cantal	16	6	3	—	2	1	1	—	31	34	—	—
Charente	31	13	11	2	3	2	1	—	3	4	1	1
Charente-inférieure	65	15	25	5	1	—	1	—	7	3	2	1
Cher	38	18	5	4	2	—	—	—	1	3	—	—
Corrèze	44	8	15	4	1	—	—	—	—	—	—	—
Corse	40	12	2	—	42	5	—	—	61	52	—	—
Côte-d'Or	60	11	10	2	5	—	1	—	2	—	24	19
Côtes-du-Nord	83	21	10	5	3	2	—	—	6	10	—	—
Creuse	15	7	3	1	1	—	—	—	28	41	—	—
Dordogne	59	24	14	3	6	3	1	—	11	17	3	1
Doubs	61	13	9	3	6	—	—	—	24	22	23	26
Drôme	48	18	13	3	2	—	2	—	1	—	—	—
Eure	56	12	13	9	8	—	2	—	10	8	3	2
Eure-et-Loir	27	25	16	7	2	1	—	—	10	5	—	—
Finistère	76	9	18	4	6	—	1	1	66	50	13	22
Gard	106	58	10	6	3	—	—	—	29	33	6	4
Garonne (Haute)	92	49	26	1	7	2	—	—	8	6	—	—
Gers	19	10	7	1	2	—	—	—	32	32	12	5
Gironde	89	2	24	5	5	1	—	—	37	32	92	113
Hérault	54	18	12	2	—	2	—	—	6	9	—	—
Ille-et-Vilaine	68	18	8	4	2	1	1	—	9	14	57	75
Indre	11	2	1	2	—	—	—	—	3	2	—	—
Indre-et-Loire	61	13	29	9	6	3	—	—	1	2	—	—
Isère	58	19	11	1	4	—	—	—	3	7	4	2
Jura	39	21	14	6	2	—	—	—	1	—	50	67
Landes	24	3	10	2	3	—	—	—	2	1	—	—
Loir-et-Cher	20	7	10	4	4	2	—	—	1	3	1	1
Loire	—	—	—	—	1	—	—	—	23	24	85	22
Loire (Haute)	23	11	2	—	5	1	3	—	31	29	12	17
Loire-inférieure	97	14	17	2	—	—	1	1	1	—	3	3
Loiret	12	2	6	7	3	1	1	—	1	1	—	—
Lot	21	2	3	3	5	1	—	—	13	11	—	—
Lot-et-Garonne	30	6	10	3	1	3	—	—	3	1	37	27
Lozère	18	3	1	—	—	—	1	—	1	1	—	—
Maine-et-Loire	9	3	11	3	—	1	—	—	1	—	—	—
Manche	105	17	4	3	—	3	—	—	4	1	—	—
Marne	57	24	38	16	—	—	—	—	9	12	13	9
Marne (Haute)	19	7	6	3	1	1	—	—	5	2	8	5
Mayenne	55	21	5	3	1	—	—	—	12	10	—	—
Meurthe	45	9	29	9	5	—	1	—	15	12	—	—
Meuse	105	32	28	5	4	3	1	—	4	5	9	12
Morbihan	72	17	15	2	1	5	1	—	25	19	46	35
Moselle	77	17	22	2	2	2	—	—	19	12	20	21
Nièvre	57	20	30	3	3	2	—	—	13	31	14	17
Nord	233	86	62	27	3	1	—	—	76	64	30	36
Oise	74	25	61	16	3	3	1	—	11	11	3	4
Orne	32	8	7	1	2	2	—	—	17	17	—	—
Pas-de-Calais	70	21	44	16	7	4	2	—	40	25	6	4
Puy-de-Dôme	43	4	12	—	8	—	—	—	32	—	—	—
Pyrenées (Basses)	37	7	10	5	3	—	—	—	7	7	—	—
Pyrenées (Hautes)	7	1	4	—	3	—	—	—	16	14	—	—
Pyrenées-Orientales	17	12	2	2	5	2	—	—	58	55	—	—
Rhin (Bas)	76	7	39	3	1	—	—	—	4	1	23	37
Rhin (Haute)	88	11	27	5	7	1	—	—	1	—	—	—
Rhône	63	4	23	4	—	—	1	—	25	27	—	—
Saône (Haute)	40	12	8	—	1	—	—	—	5	1	19	13
Saône-et-Loire	98	22	27	3	3	2	—	—	4	2	28	24
Sarthe	48	14	17	5	2	—	—	—	6	8	13	20
Seine	598	250	276	101	2	2	2	—	194	123	—	—
Seine-et-Marne	47	27	36	16	4	3	2	—	2	2	30	35
Seine-et-Oise	170	145	46	13	5	4	—	—	4	5	6	13
Seine-inférieure	192	39	84	20	6	5	2	—	24	17	—	—
Sèvres (Deux)	21	10	20	4	—	—	—	—	13	6	—	—
Somme	47	22	14	3	1	—	—	—	1	1	48	45
Tare	18	9	1	1	1	—	—	—	40	43	—	—
Tarn-et-Garonne	31	5	6	4	2	—	—	—	30	27	—	—
Var	66	30	27	4	3	3	3	—	43	35	5	1
Vaucluse	60	12	15	8	1	—	—	—	5	2	—	—
Vendée	56	14	10	3	6	1	—	—	3	3	—	—
Vienne	38	18	11	5	3	1	—	—	2	1	2	5
Vienne (Haute)	30	10	12	4	—	—	—	—	2	3	—	—
Vosges	44	11	16	1	6	6	2	1	4	1	30	29
Yonne	42	9	21	8	5	2	—	—	—	—	—	—
Totaux	5664	1665	1674	526	302	101	38	3	1388	1205	872	851

2.—Tableau des Mouvements de la Population des Villes Chefs-Lieux de Département, pendant 1844.

VILLES CHEFS-LIEUX.	DÉPARTEMENTS.	Popula- tion Recense- ment de 1841.	NAISSANCES.								
			Enfans Légitimes.			Enfans Naturels.			Total Général.		
			G.	F.	Tot.	G.	F.	Tot.	G.	F.	Tot.
Agen	Lot-et-Garonne	13678	144	140	284	31	22	53	175	162	337
Ajaccio	Corse	11266	184	206	390	28	19	47	212	225	437
Alby	Tarn	9521	157	141	301	60	61	121	217	205	422
Aleçon	Orne	13277	134	138	272	33	27	60	167	165	332
Amiens	Somme	47117	671	616	1287	148	164	312	819	780	1599
Angers	Maine-et-Loire	33303	437	451	888	176	154	330	613	605	1218
Angoulême	Charente	17359	242	217	459	88	77	165	330	294	624
Arras	Pas-de-Calais	24439	269	274	543	69	64	133	338	338	676
Auch	Gers	10435	116	90	206	26	21	47	142	111	253
Aurillac	Cantal	9733	131	92	223	53	64	117	184	156	340
Auxerre	Yonne	11828	135	153	288	61	66	127	196	219	415
Avignon	Vaucluse	30054	426	464	890	81	81	162	537	545	1082
Bar-le-Duc	Meuse	12926	168	160	328	23	19	42	191	189	379
Beauvais	Oise	13325	128	136	264	56	51	107	184	187	371
Besançon	Doubs	30511	358	412	770	78	82	160	436	494	930
Blois	Loir-et-Cher	16156	167	184	351	109	84	193	276	268	544
Bordeaux	Gironde	106696	1352	1181	2533	809	780	1589	2161	1561	4122
Bourbon-Vendée	Vendée	6339	84	74	158	34	37	71	118	111	229
Bourg	Ain	8996	137	131	268	68	65	133	205	196	401
Bourges	Cher	28226	301	284	585	41	53	94	342	337	679
Caen	Calvados	43079	354	345	699	196	148	344	550	493	1043
Calors	Lot	12852	146	139	285	21	19	40	167	158	325
Carassonne	Aude	16168	243	243	486	98	95	193	341	338	679
Châlons-sur-Marne	Marne	14683	145	161	306	39	18	57	184	179	363
Chartres	Eure-et-Loir	16109	165	168	333	55	61	117	221	229	450
Chateau-reux	Indre	12621	198	180	378	79	76	155	277	256	533
Chauumont	Haute-Marne	6050	45	46	91	25	19	44	70	65	135
Clermont-Ferrand	Puy-de-Dôme	33699	420	332	752	136	124	260	556	456	1012
Colmar	Haut-Rhin	19908	282	280	562	115	88	203	397	368	765
Digne	Alpes (Basses)	4382	86	77	163	8	2	10	94	79	173
Dijon	Côte-d'Or	28356	294	316	610	100	124	224	394	440	834
Draguignan	Var	8868	100	90	190	21	25	46	121	115	236
Epinal	Vosges	11012	143	118	261	29	26	55	172	144	316
Evreux	Eure	9291	122	115	237	19	18	37	141	133	274
Evreux	Arriège	4062	53	68	121	15	17	32	68	85	153
Gap	Alpes (Hautes)	6337	111	114	225	12	7	19	123	120	243
Grenoble	Isère	29255	305	338	643	83	82	165	388	420	808
Gucet	Crense	4105	43	54	97	56	59	115	99	113	212
Laon	Aisne	8435	111	96	207	40	32	72	151	128	279
La Rochelle	Charente-inférieure	16720	201	160	361	84	96	180	285	256	541
Laval	Mayenne	16479	179	184	363	99	97	196	278	281	559
Le Mans	Sarthe	21261	248	253	501	124	142	266	372	395	767
Le Puy	Haute-Loire	14484	226	201	427	77	68	145	313	269	582
Lille	Nord	72537	943	940	1883	201	194	395	1144	1134	2278
Limoges	Haute-Vienne	26337	492	542	1034	206	193	399	698	735	1433
Lons-le-Saulnier	Jura	8565	97	90	187	17	14	31	114	104	218
Lyon	Rhône	152917	1914	1753	3667	791	761	1552	2705	2534	5239
Mâcon	Saône-et-Loire	13820	159	153	312	84	65	149	243	218	461
Marseille	Bouches-du-Rhône	123181	2410	2409	4819	491	399	890	2901	2808	5709
Melun	Seine-et-Marne	10924	76	77	153	38	42	80	114	119	233
Mende	Lozère	5299	92	68	160	36	48	84	128	116	244
Metz	Moselle	52763	438	482	920	127	105	232	565	587	1152
Mézères	Ardenne	4867	50	55	106	6	4	10	56	60	116
Montbrison	Loire	7054	86	87	173	20	32	52	106	119	225
Mont-de-Marsan	Landes	4465	39	35	74	75	58	133	114	93	207
Montauban	Farn-et-Garonne	23561	247	257	504	85	94	179	352	351	643
Montpellier	Hérault	40853	580	573	1153	80	84	164	606	637	1317
Moulins	Allier	14633	227	186	413	92	94	190	319	284	603
Nancy	Meurthe	40542	472	430	902	148	135	283	620	565	1185
Nantes	Loire-inférieure	78146	1097	1005	2102	215	211	426	1312	1216	2528
Nevers	Nièvre	15007	208	188	396	23	24	47	231	212	443
Niort	Deux-Sèvres	19804	181	178	359	46	56	102	237	224	461
Nismes	Gard	42720	819	748	1567	148	127	275	967	875	1842
Orléans	Loiret	42584	548	512	1060	112	92	204	660	604	1264
Paris	Seine	939861	11028	10498	21526	5277	5153	10430	16305	15651	31956
Pau	Basses-Pyrénées	13120	160	162	322	43	39	82	203	201	404
Perigueux	Dordogne	11734	136	143	279	107	134	241	243	277	520
Perpignan	Pyrénées-orientales	20792	246	266	512	121	135	256	367	401	768
Poitiers	Vienne	22718	268	257	525	122	120	242	390	377	767
Privas	Ardeche	3150	56	64	120	8	13	21	64	77	141
Quimper	Finistère	10616	148	152	300	45	50	95	193	202	395
Rennes	Ille-et-Vilaine	34836	554	553	1107	131	139	270	685	692	1377
Rodez	Aveyron	9272	121	112	233	123	120	243	244	232	476
Rouen	Seine-inférieure	90002	1304	1276	2580	419	388	807	1723	1664	3387
Saint-Brieux	Côtes-du-Nord	10286	176	173	349	46	38	84	222	211	433
Saint-Lô	Manche	8951	73	63	136	28	26	54	101	89	190
Strasbourg	Bas-Rhin	61431	812	781	1593	220	240	460	1032	1021	2053
Tarbes	Hautes-Pyrénées	12425	155	142	297	59	62	121	214	204	418
Toulouse	Haute-Garonne	77702	890	856	1746	233	193	426	1123	1049	2172
Tours	Indre-et-Loire	28704	299	283	582	151	179	330	450	482	912
Troves	Aube	25469	321	268	589	95	71	166	416	339	755
Tulle	Corrèze	8131	173	147	320	111	106	217	284	253	537
Valence	Drôme	11172	158	172	330	70	66	136	228	238	466
Vannes	Morbihan	12237	145	133	298	30	27	57	195	160	355
Versailles	Seine-et-Oise	35412	312	317	629	50	60	110	362	377	739
Vesoul	Haute-Saône	6653	75	73	148	5	5	10	80	78	158
Totaux		3068544	38805	37285	76091	14139	13654	27793	52945	50939	103884



2. Tableau des Mouvements de la Population des Villes

VILLES CHEFS-LIEUX.	DÉPARTEMENTS.	ENFANS MORTS-NÉS			MARIAGES.	Appartenant à la Po- pulation des Villes.			DÉCÈS.		
		G.	F.	Tot.		M.	F.	Tot.	De Français Étran- gers aux Villes.		Tot.
									M.	F.	
Agen	Lot-et-Garonne	16	9	25	141	87	108	195	83	75	158
Ajaccio	Corse	8	5	13	95	122	122	244	47	30	77
Alby	Tarn	8	3	11	97	158	166	324	19	14	33
Alençon	Orne	13	6	19	105	135	192	327	25	6	31
Amiens	Somme	68	44	112	463	796	769	1565	56	49	104
Angers	Maine-et-Loire	35	46	81	362	491	560	1051	93	39	132
Angoulême	Charente	27	8	35	149	212	235	437	—	—	—
Arras	Pas-de-Calais	10	15	25	185	338	333	671	20	—	20
Auch	Gers	2	—	2	77	139	111	250	16	4	20
Aurillac	Cantal	6	2	8	97	172	200	372	13	1	14
Auxerre	Yonne	7	6	13	82	126	156	282	30	18	48
Avignon	Vaucluse	43	27	70	270	522	476	998	86	11	97
Bar-le-Duc	Meuse	8	10	18	106	124	159	283	9	4	13
Beauvais	Oise	10	12	22	94	128	160	288	30	19	49
Besançon	Doubs	41	38	79	279	366	451	817	99	29	128
Blois	Loir-et-Cher	12	16	28	166	196	226	422	9	1	10
Bordeaux	Gironde	54	44	98	1092	1210	1452	2662	505	432	997
Bourbon-Vendée	Vendée	2	—	2	51	85	75	160	26	9	35
Bourg	Ain	13	7	20	94	153	147	300	84	74	158
Bourges	Cher	22	17	39	198	314	315	629	49	22	71
Caen	Calvados	22	23	45	304	418	557	975	57	17	74
Cahors	Lot	8	8	16	87	137	141	278	15	2	17
Carcassonne	Aude	19	12	31	127	266	236	492	20	6	26
Châlons-sur-Marne	Marne	8	8	16	98	160	183	343	24	4	28
Chartres	Eure-et-Loir	19	8	27	113	142	177	319	46	35	81
Château-renx	Indre	9	7	16	118	144	156	300	13	1	14
Chaumont	Haute-Marne	5	4	9	83	67	70	137	2	2	4
Clermont-Ferrand	Puy-de-Dôme	17	16	33	287	470	502	972	42	5	47
Colmar	Haut-Rhin	41	27	68	202	358	325	683	14	2	16
Digne	Alpes (Basses)	5	4	9	37	66	72	138	10	—	10
Dijon	Côte-d'Or	22	15	37	203	253	309	562	45	22	67
Draguignan	Var	28	14	42	78	104	88	192	25	3	28
Epinal	Vosges	5	6	11	84	108	122	230	13	2	15
Evreux	Eure	9	7	16	84	98	127	225	25	17	42
Foix	Arriège	4	3	7	47	61	70	131	3	—	3
Gap	Alpes (Hautes)	2	2	4	67	89	107	196	12	4	16
Grenoble	Isère	23	13	36	246	267	314	581	64	25	89
Guérèt	Creuse	—	—	—	36	41	41	82	6	—	6
Laon	Aisne	11	8	19	69	76	87	163	68	55	123
La Rochelle	Charente-inférieure	13	13	26	139	159	219	378	28	6	34
Laval	Mayenne	22	16	38	149	224	328	552	51	31	82
Le Mans	Sarthe	26	15	41	226	291	353	644	9	13	22
Le Puy	Haute-Loire	6	5	11	121	207	249	456	—	—	—
Lille	Nord	69	70	139	628	769	768	1537	166	142	308
Limoges	Haute-Vienne	57	35	92	323	427	525	952	155	62	217
Lons-le-Saulnier	Jura	9	9	18	59	86	121	207	22	10	32
Lyon	Rhône	215	134	349	1483	1538	1808	3346	503	366	959
Mâcon	Saône-et-Loire	10	9	19	118	169	204	373	35	14	49
Marseille	Bouches-du-Rhône	236	210	446	1426	1765	1863	3628	548	495	1043
Melun	Seine-et-Marne	3	7	16	46	100	102	202	72	11	83
Mende	Lozère	3	3	6	48	87	80	167	7	4	11
Metz	Moselle	35	37	72	333	552	602	1154	102	—	102
Mézières	Ardenne	4	2	6	21	39	37	76	8	—	8
Montbrison	Loire	5	5	10	64	80	80	160	45	23	68
Mont-de-Marsan	Landes	8	6	14	35	66	59	125	9	4	13
Montauban	Farn-et-Garonne	23	23	46	203	262	286	548	55	20	75
Montpellier	Hérault	53	27	80	336	544	633	1177	173	39	212
Moulins	Allier	16	23	39	148	251	292	543	65	31	96
Nancy	Meurthe	46	43	89	402	445	513	958	37	24	61
Nantes	Loire-inférieure	78	58	136	741	1035	1133	2168	40	—	40
Nevers	Nièvre	17	7	24	137	177	178	355	34	15	49
Niort	Deux-Sèvres	6	8	14	145	168	223	391	10	—	10
Nismes	Gard	65	38	103	465	675	739	1414	104	7	111
Orléans	Loiret	30	20	50	369	532	642	1204	151	97	248
Paris	Seine	1291	1060	2351	9535	6367	6974	13541	6622	6283	12905
Pau	Basses-Pyrénées	3	3	6	94	131	170	301	53	16	69
Perigueux	Dordogne	8	4	12	128	183	159	347	12	—	12
Perpignan	Pyrénées-orientales	11	14	25	161	282	299	581	153	14	167
Poitiers	Vienne	13	6	19	220	321	342	663	50	45	95
Privas	Ardeche	—	—	—	84	42	71	113	14	5	19
Quimper	Finistère	4	3	7	77	125	129	254	34	3	37
Rennes	Ille-et-Vilaine	37	36	73	370	583	753	1336	121	53	174
Rodez	Aveyron	4	3	7	82	196	186	382	7	2	9
Rouen	Seine-inférieure	106	84	190	870	1537	1607	3144	106	43	149
Saint-Brieux	Côtes-du-Nord	20	6	26	102	162	181	343	13	18	31
Saint-Lô	Manche	—	—	—	56	75	122	197	—	—	—
Strasbourg	Bas-Rhin	104	79	183	585	646	705	1351	328	268	596
Tarbes	Hautes-Pyrénées	19	15	34	89	133	139	272	9	5	14
Toulouse	Haute-Garonne	55	39	94	690	1095	1107	2202	111	29	140
Tours	Indre-et-Loire	32	29	61	290	309	409	718	36	23	59
Troyes	Aube	33	30	63	222	280	328	608	25	7	32
Tulle	Corrèze	9	11	20	93	93	119	212	12	4	16
Valence	Drôme	20	17	37	95	147	169	316	19	4	23
Vannes	Morbihan	18	18	36	99	155	161	316	23	20	43
Versailles	Seine-et-Oise	16	16	32	283	228	230	467	199	186	385
Vesoul	Haute-Saône	1	3	4	43	67	69	136	16	6	22
Totaux		3519	2789	6308	28954	33039	36532	69571	12324	9487	21811

Chefs-Lieux de Département, pendant 1844.

Total Général.				DECES SUIVANT LEUR NATURE.											
				Morts Acci- dentelles.		Suicides.		Meurtres.		Exécutions.		Morts de la Variole.		Epidémies.	
M.	F.	Tot.	Decès d'Indivi- dus non Français	H.	F.	H.	F.	H.	F.	H.	F.	H.	F.	H.	F.
170	183	353	16	3	—	1	—	—	—	1	—	—	—	—	—
169	152	321	19	5	—	—	—	1	—	—	—	3	2	—	—
177	180	357	2	5	2	—	1	—	—	—	—	—	—	—	—
160	198	358	2	—	—	2	—	—	—	—	—	—	—	—	—
851	818	1669	13	13	6	8	1	—	—	—	—	—	—	—	—
584	599	1183	16	5	3	7	3	—	—	—	—	—	—	—	—
212	225	437	—	7	2	1	—	1	—	1	—	—	—	—	—
358	333	691	4	10	1	7	—	—	—	—	—	2	3	—	—
155	115	270	6	2	—	—	—	—	—	—	—	—	—	—	—
185	201	386	—	—	—	—	—	—	—	—	—	—	—	—	—
156	154	310	2	3	—	3	2	1	—	—	—	—	—	—	—
608	487	1095	17	11	3	3	—	—	—	—	—	4	1	—	—
133	163	296	1	1	—	3	—	—	—	—	—	—	—	—	—
158	179	337	6	3	3	1	1	—	—	1	—	—	—	—	—
465	480	945	4	8	—	4	1	1	—	—	—	3	2	—	—
205	227	432	1	2	3	—	—	2	2	—	—	—	—	—	—
1775	1884	3659	108	26	1	11	2	—	—	—	—	32	21	—	—
111	84	195	—	2	1	—	—	—	—	—	—	—	—	—	—
237	221	458	12	3	—	—	—	—	—	1	—	3	—	—	—
303	337	700	5	7	9	3	4	—	—	—	—	—	—	—	—
475	574	1049	7	17	2	—	—	—	—	—	—	—	—	—	—
152	143	295	4	3	—	3	—	—	—	—	—	—	—	—	—
286	232	518	2	3	2	1	—	—	—	—	—	5	4	—	—
184	187	371	2	7	4	2	—	—	—	—	—	—	—	—	—
188	212	400	4	4	2	4	1	—	—	—	—	2	—	—	—
157	157	314	—	3	—	—	—	—	—	—	—	—	—	—	—
69	72	141	—	—	—	—	—	—	—	—	—	—	—	—	—
512	507	1019	7	7	—	2	—	1	—	—	—	4	5	—	—
312	327	639	16	2	1	2	—	—	—	—	—	—	—	—	—
76	72	148	3	—	—	—	—	—	—	—	—	—	—	—	—
298	331	629	5	5	—	6	—	1	—	—	—	—	—	—	—
129	91	220	3	1	2	2	—	—	—	—	—	—	—	—	—
121	124	245	—	1	1	2	—	—	—	1	1	—	—	—	—
123	144	267	7	—	—	3	3	—	—	2	—	—	—	2	—
64	70	134	—	—	—	—	—	—	—	—	—	—	—	—	—
101	111	212	5	—	2	1	—	—	—	—	—	—	—	—	—
331	339	670	43	6	1	1	—	—	—	—	—	2	—	—	—
47	41	88	2	9	4	2	1	—	—	—	—	—	—	—	—
144	142	286	1	1	1	1	—	—	—	—	—	—	—	—	—
187	225	412	9	—	1	3	—	—	—	—	—	—	—	—	—
275	359	634	—	7	7	—	—	—	—	—	—	—	—	—	—
300	366	666	—	3	7	1	—	1	—	—	—	1	1	2	5
207	249	456	—	3	—	1	—	—	—	—	—	3	—	—	—
935	910	1845	134	13	11	2	1	—	—	1	—	—	—	—	—
582	587	1169	1	5	—	2	—	—	—	—	—	—	—	—	—
108	131	239	—	—	—	1	—	—	—	—	—	—	—	—	—
2131	2174	4305	175	16	—	13	3	—	—	—	—	7	—	6	—
204	218	422	1	6	1	7	—	—	—	—	—	—	—	—	—
2313	2358	4671	446	18	4	12	3	2	—	—	—	—	—	—	—
172	113	285	1	—	—	2	1	—	—	—	—	1	—	—	—
94	84	178	1	—	—	—	—	—	—	1	—	—	—	—	—
654	602	1256	46	9	—	5	—	1	—	—	—	—	—	—	—
47	37	84	1	2	—	2	—	—	—	—	—	—	—	—	—
125	103	228	—	1	1	—	—	—	—	—	—	—	—	—	—
75	63	138	—	—	—	—	—	—	—	—	—	—	—	—	—
317	306	623	8	2	1	2	—	—	—	—	—	—	—	—	—
717	672	1389	30	7	2	4	1	—	—	—	—	1	6	—	—
316	323	639	2	2	—	1	1	—	—	—	—	—	—	—	—
482	537	1019	20	7	4	7	1	1	—	—	—	—	—	—	—
1075	1133	2208	—	23	7	12	2	—	—	1	1	1	—	—	—
211	193	404	6	2	2	1	—	—	—	—	—	6	5	—	—
178	223	401	—	2	—	6	—	—	—	—	—	—	—	—	—
779	746	1525	35	4	1	2	2	—	—	1	—	—	—	—	—
713	739	1452	7	8	4	1	1	—	—	1	—	—	—	—	—
12989	13257	26246	816	—	—	—	—	2	2	2	—	169	108	—	—
164	185	350	11	1	—	1	—	—	—	—	—	—	—	—	—
260	159	359	2	1	—	1	—	1	—	—	—	—	—	—	—
435	313	748	5	1	—	—	—	1	—	—	—	18	12	—	—
371	387	758	13	3	—	1	—	—	—	—	—	—	—	—	—
55	76	132	1	2	1	—	—	—	—	—	—	—	—	—	—
159	132	291	3	7	2	1	—	—	—	—	—	1	2	—	—
704	806	1510	2	5	1	3	1	—	—	1	—	6	8	—	—
203	188	391	2	5	3	2	—	—	—	—	—	1	—	—	—
1643	1650	3293	58	45	7	17	6	—	—	1	—	9	5	—	—
175	199	374	1	6	—	1	1	—	—	—	—	—	—	2	—
75	122	197	—	6	2	—	—	—	—	—	—	—	—	—	—
974	973	1947	142	16	—	12	2	—	—	—	—	1	1	—	—
142	144	286	10	5	2	4	2	—	—	—	—	10	10	—	—
1206	1136	2342	41	51	25	22	—	6	2	—	—	—	—	—	—
345	432	777	5	9	—	6	—	—	—	—	—	—	—	27	36
305	335	640	1	6	4	7	—	—	—	—	—	1	4	—	—
105	123	228	1	4	—	1	—	—	—	2	—	—	—	—	—
166	173	339	6	9	4	4	—	—	—	—	—	—	—	—	—
178	181	359	—	6	—	2	—	—	—	1	—	—	—	—	—
427	425	852	22	7	5	6	6	—	—	1	—	—	—	—	—
83	75	158	—	1	1	1	—	—	—	—	—	1	—	2	5
45363	46019	91382	2417	520	163	263	54	23	6	21	2	299	208	35	46

## II.—SWEDEN.

AGES.	POPULATION.						DEATHS.				Annual Mortality per Cent.*	
	Males.			Females.			Males.		Females.		1821-40	
	1820	1830	1840	1820	1830	1840	1821-30	1831-40	1821-30	1831-40	Males.	Fem.
0 — 1	37079	40983	43744	36052	40132	42472	87203	86692	72250	71526	21'492	18'195
1 — 3	67287	79054	76207	67287	79407	76059	29810	28917	27165	26585	3'973	3'623
3 — 5	64873	72528	74022	64974	72812	74107	11401	11146	10964	10405	1'606	1'514
0 — 5	169239	192565	193973	168313	192351	192638	128414	126755	110379	108516	6'912	5'941
5 — 10	130351	170878	173446	131518	169870	171920	11655	13165	10882	12213	'787	'733
10 — 15	115187	145150	162862	116626	145247	163584	5976	7774	5773	7188	'489	'459
15 — 20	115465	130368	167707	116868	132925	168566	6014	7502	6019	7378	'631	'550
20 — 25	110730	107122	134424	114758	110585	138965	8849	9713	7256	7991		
25 — 30	105308	106353	116235	111270	110261	121034	10254	10604	8305	8587	1'094	'840
30 — 35	88115	102105	97090	97691	106088	101597	11537	12328	9418	9942		
35 — 40	77979	93658	93752	87492	100661	99814	11757	13992	10095	11164	1'623	1'208
40 — 45	73443	76441	87429	83021	87263	97477	13150	15279	10707	12554		
45 — 50	57875	64762	78075	65806	76528	88428	13949	15149	10633	12493	2'428	1'694
50 — 55	33463	58901	61011	63969	70708	74402	14405	16389	12220	14398		
55 — 60	46413	43507	48727	57715	54435	61633	15529	16763	14110	16082	4'020	3'116
60 — 65	37409	36505	43187	48001	48956	57090	18173	17829	19020	18821	8'167	7'043
65 — 70	28438	28246	25687	38206	39092	36273	18655	18053	21155	21642		
70 — 75	17469	18765	17889	24436	27008	26403	18627	18713	22644	24342	17'968	15'904
75 — 80	8234	10459	9820	12251	16028	15732	14244	15103	19083	20829		
80 — 85	3157	3934	3834	5151	6794	6749	8820	9496	11937	14564		
85 — 90	911	1009	1088	1699	1884	2347	2953	3656	5020	6426	34'571	30'632
90 — 95	167	164	173	362	362	467	742	704	1542	1416	44'957	42'325
95 and up.	24	29	20	62	73	69	149	69	379	196		
All specified Ages —	—	—	—	—	—	—	333793	349043	316578	336722	—	—
Not specified —	—	—	—	—	—	—	(?) 1236	(?) 1235	(?) 332	(?) 352	—	—
All Ages	1239475	1390921	1516429	1345215	1497161	1622458	335029	350279	316930	337074	2'479	2'197

\* The population used in calculating the mortality per cent. is the arithmetical mean of the three enumerations, 1820, 1830, and 1840.

NOTE.—(?) The bodies of persons whose ages are not stated, were found by the police in Stockholm, and not apparently returned until the 5 years, 1831-40. In order therefore to obtain an approximation to the correction required in calculating the mortality at the several ages, the number is assumed to have been uniform in the preceding year.

## III.—STOCKHOLM.

AGES.	POPULATION.						DEATHS.*				Annual Mortality per Cent.†	
	Males.			Females.			Males.		Females.		1831-40	
	1830	1835	1840	1830	1835	1840	1831-35	1836-40	1831-35	1836-40	Males.	Fem.
0 — 1	699	720	758	683	744	714	2115	2407	1862	2081	66'221	56'380
1 — 3	1297	1303	1281	1402	1395	1321	538	695	549	551	10'128	8'178
3 — 5	1277	1292	1300	1247	1249	1316	225	280	194	255	4'161	3'606
0 — 5	3273	3315	3339	3332	3288	3351	2878	3382	2605	2587	20'104	16'694
5 — 10	3084	2916	3036	3097	2990	2942	246	271	198	227	1'524	1'441
10 — 15	2837	3238	2836	2828	3055	2808	128	123	120	120	'898	'845
15 — 25	8112	9532	9142	7101	8018	8480	760	708	373	441	1'747	1'056
25 — 35	9509	9652	9911	8834	8662	9436	2012	1522	898	722	3'863	1'841
35 — 45	5406	5591	5771	6985	7240	7655	1876	1621	1191	878	6'649	2'895
45 — 55	2710	2566	2685	5116	4929	5238	1114	955	1161	778	8'205	3'884
55 — 65	1405	1309	1241	3522	3222	3354	645	515	1009	724	9'351	5'254
65 — 75	628	565	515	1922	1722	1672	390	285	1010	734	12'599	10'043
75 — 85	170	147	131	579	526	547	148	109	530	408	18'289	17'382
85 — 95	14	21	17	65	48	54	19	30	102	87	30'041	34'646
95 and up.	—	1	—	2	2	—	—	1	6	3	—	—
All specified Ages —	—	—	—	—	—	—	10216	9502	9203	8009	—	—
Not specified —	—	—	—	—	—	—	(?) 618	(?) 618	(?) 176	(?) 176	—	—
All Ages	37238	38853	38024	43383	43802	45537	10834	10120	9379	8185	5'480	3'970

\* The number of still-born (Males and Females) in Stockholm was:—during the 5 years 1831-35, Legitimate 373, Illegitimate 373; Total 746. During the 5 years 1836-40, Legitimate 391, Illegitimate 480; Total 871. The still-born are not included in this Return.

† The population used in calculating the mortality per cent. is the arithmetical mean of the three enumerations, 1830, 1835, and 1840.

NOTE.—(?) The bodies of persons whose ages are not stated, were found by the police in Stockholm; the number during the 5 years 1831-35, is not mentioned in the returns, and has therefore been assumed to be the same as in the 5 years, 1836-40.



*Letter to the Registrar-General, by William Farr, Esq.*

SIR,

THE facts collected under the Registration Act throw light on the causes that affect the health of the people, and will ultimately lead to the diminution of sickness and to the extension of life. This is, perhaps, their most important use. Next to it, in interest, is their application to the purposes of Life Insurance; one of the most valuable discoveries of modern times, and one of the highest branches of commerce, which may be said to have originated in England, and has flourished to the same extent in no other country.

Life Insurance is either carried on in mutual societies or in commercial companies. The transactions of both classes of societies extend over many years, —in fact, over the whole term of life; and it is only by the use of accurate tables that these transactions can be made safe, inexpensive, and equitable.

I submit to you the following observations on the Northampton Table, with a new one constructed on the required data, which Dr Price had no means of obtaining in England when he drew up his celebrated Table for the Equitable Society.

It is, I think, proved beyond doubt that Dr. Price's Table is erroneous to an extent that deprives it of all value.

Dr. Price's Table was constructed upon the hypothesis that the population of Northampton had been stationary for nearly a century. Availing myself of the information now accessible, I have endeavoured to test this hypothesis; and have succeeded in procuring a tolerably satisfactory account of the population of the town from the 11th century, when the Domesday survey was taken, up to the present day. The population increased during the whole period. The few baptisms compared with the burials when Dr. Price wrote, is explained by the peculiar religious opinions, the occupations, and the habits of the town. To throw some light on the causes of the increase of population, I consulted the local histories; referring, however, on the points immediately connected with the growth of the town, to the original sources, and where this has not been done, I have chiefly relied on the County Histories, by Bridges (2 vols. fol.) and Baker; the Reports on Municipal Corporations (App., Part 3, Northampton, Parl. Papers, 1835, No. 116); the Reports on the Boundaries of Parliamentary Boroughs (Vol. ii. Part 2, 1832, No. 141); the Reports on the [Municipal] Boundaries of certain Boroughs (Part 2, 1837, No. 238); and the Northampton Guide-book of Mr. Wetton, the Postmaster, which, though written without any pretension, I found, on examination, had been drawn up with care and accuracy. The "Historical Memorials of Northampton," taken chiefly from unprinted records, by the Rev. C. H. Hartshorne, M.A., has appeared since the folio edition of the Report was published. It is a valuable contribution to the history of the town.

It is probable that similar records exist, which might be made available in the investigation of the statistics of the other towns of the kingdom. Statists in the localities can, by applying the resources which science now furnishes, and pursuing the method here followed of proceeding from the present to the past, —the known to the almost unknown,—contribute to the general history of the country, eliminate some of the laws which governed events through past times, and contribute at the same time to the improvement of the places in which they reside.

When the new English Life Table, and the other Tables, now in preparation, are completed, I hope to have an opportunity of referring again to the finance of Life Insurance. The Tables of the mortality at the several ages during seven years in 324 parts of England, each inhabited, on an average, by 50,000 persons, will furnish Life Offices and the public with the data indispensably required to come to a sound satisfactory arrangement. For neither the limited experience of offices,—the returns from two English towns,—nor the facts from foreign nations, are an adequate basis for the doctrine of Insurance in its application to all classes of society.

The task of rectifying the complicated errors and repairing the inveterate injustice running through the premiums, valuations, distribution of profits, and allocation of bonuses, in offices that have used an erroneous Table, is great, laborious, and difficult; but it is not beyond the powers of the body of actuaries now attached to the companies engaged in this scientific branch of finance and enterprise. An equitable adjustment of existing claims is not impracticable, and future embarrassment will be prevented by using correct Tables.

I have bestowed more time on the Table in common use than some persons will think was required—from a deep sense of the importance of the subject, of the caution required, and of the propriety of throwing every possible light on the principles which affect not only the distribution of vast sums of money, but the economy of the most prudent class of the community, and the equity as well as the stability of the most valuable commercial institutions of the empire.

I have the honour to be, Sir,

Your very obedient and humble servant,

WILLIAM FARR.

#### THE NORTHAMPTON TABLE OF MORTALITY.

*The Northampton Table of Mortality* is a Table which professes to show how many out of 11650 persons, born at the same time, attain the ages of 1, 2, 3 years, and every year of age up to 96, when it terminates with the death of the last liver. It was framed by Dr. Price from the accounts kept at Northampton during the 46 years 1735–1780, of the ages at death of 4689 persons who were buried in the parish of All Saints. The late Mr. William Morgan, in 1783, calculated from it “with incredible care and accuracy,” Tables of the values of life annuities, of insurances on single and joint lives, and of annuities “payable on the survivorship of one life beyond another.” These Tables, adopted by the Equitable Society, which was founded in 1762, have since 1783 not only formed the “basis of the business of that Society,”<sup>1</sup> but are now used by the Alfred, the Atlas, British Commercial, Hand-in-Hand, Hope, Imperial, Law, Palladium, Rock, Royal Exchange, Union, Westminster, Globe, the Scottish Equitable, the Scottish Widows’ Fund, and other English as well as Scotch insurance offices. The *Northampton Table* has been the basis of calculations for Friendly Societies; the Government, at one time, sold annuities to a large amount on its terms; and legacy duties are still levied by it under 36 Geo. III. cap. 52. It is impossible to form an estimate of the amount of money which has been and is daily received and distributed by this Table, in the shape of premiums of insurance, life annuities, bonuses, fines, and life-interests in estates. The Equitable Society alone stood engaged on January 1, 1840, for the payment of  $7\frac{1}{4}$  million pounds in the ensuing 10 years.

<sup>1</sup> Price’s Works, by W. Morgan, 7th edit., vol. i., pp. 174–192.

It is a law of nature that of 11650, or any other large number of persons born, a certain number die in every year of age; that any one may die at any time; that few or none survive a century; and that the average durations of the lives of considerable numbers, varying in different, are the same in similar circumstances. This is the ground upon which life annuities are granted. According to Dr. Price, the people of Northampton live on an average 25 years. Assuming this to be true, and that the same rule applies to mankind generally, it is evident that £25, put, at the birth of each person, into a hoard or a bank at no interest, would provide a life annuity of £1 for every contributor. This would in fact be equivalent, if they *all lived 25 years*, to making a deposit at once of £25, and taking £1 a-year from it for each person until the deposit was exhausted; nor would the result be different, though some received only 1, 2, or 3 annual payments, and others 70, 80, or 90 payments, provided that the average number of payments to all, one with another, were 25. If the annuitants lived on an average only 20 years, there would be a surplus. If they all lived 37 years, the deposit providing but 25 payments for each, it is evident that the annuity would cease, and leave the last 12 payments unmet; or, as it happens in nature that some die young, and others attain old age, the former class would receive what they expected, an annuity for life, the latter class would be left without any provision at the close of their career. A society which receives deposits that will pay £25, and finds itself, in fine, called upon to pay £37, will be insolvent, and ultimately fall to ruin. By Dr. Price's Northampton Table, if the money were put out at 3 per cent. interest, and nothing were allowed for expenses, £12·270, or £12 5s. 5d. would be the value of an annuity of £1 for life; if people lived so long as 37 years, about £17·085 (£17 1s. 9d.) would provide the same annuity.

Upon the other hand, if instead of a man making a deposit, and taking a portion of it at the end of every year, a sum called a premium, say £1, be paid at the beginning of every year, the amount be allowed to accumulate, and at his death a sum equal to the average sums paid in premiums, say £25, be granted to his representatives, it is equivalent to the operation of life insurance, if there are no expenses, and the money bears no interest. An office which made its calculations on the assumption that it would receive 25 premiums while the insured lived, and actually received 20 or 37 premiums, would, in the former case, become insolvent; in the latter, take 12 premiums more than it had a right to anticipate. The excess of premiums in a proprietary life office would be profit. In a mutual insurance office, if the members paid 32 premiums on an average, when they were expected to pay 28, and only the sum that 28 would provide were paid to the heirs of those who died in the first stage of its existence, a large surplus would be left for the thrice-fortunate survivors.

If 1000 or any given number of persons be taken at the age of 20, and be followed to the end of life, the years which they live added together and divided by 1000, or by the number of persons, is generally, but incorrectly, called the *expectation of life*<sup>1</sup>. I shall call it the *afterlifetime* at 20. So of any other

<sup>1</sup> *Expectation of life* is an incorrect term: the time which it is *expected* a person will live is the time which it is an even chance he will live; it is the *vie probable* of the French, and is correctly expressed by "probable lifetime." The afterlifetime can only be the same as the probable lifetime on Demoivre's hypothesis—that the surviving form an arithmetical progression. The term "expectation of life," first used by Demoivre, is correct, on that supposition, which is, however, in itself quite erroneous. The idea intended to be expressed by "expectation of life" is the *mean time* which a number of persons at any instant of age will



age. The *afterlifetimes* at 20, 40, and 60, by the Northampton Table of Dr. Price, are 33, 23, and 13 years;<sup>1</sup> the offices that use it expect to receive 33 premiums from men of 20, 23 from men of 40, and 13 from men of 60; if they receive 40 from men of 20, 25 from men of 40, and 12 from men of 60, they therefore receive 7 more premiums than they expect from the men of 20, 2 more than they expect from the men of 40, and *one less* than they expect from the men of 60. A mutual life office which called the excesses paid at the earlier ages profits, and divided them equally among the members of all ages, would make a distribution of the property of its members bearing no proportion to their investments. Annuities are purchased to commence at advanced ages, or after the death of one or two other persons, and insurances have to be effected on the death of the first of two lives, so that in a mutual life office it is impossible to employ a false table of mortality—wrong in different degrees at different ages—without committing extensive injustice, to say nothing of the transactions of proprietary offices, in which the public may be called upon to pay less or more than is sufficient to meet the expenses, risks, and common profits of business. Whether regard be had to the employment of the Northampton Table for the sale of life annuities, the valuation of life interests in estates and reversions, fixing premiums of insurance, or adjusting claims for chances of survivorships, by the great insurance societies, friendly societies, private persons, or the Government, the importance is incontestable of determining whether that Table represents correctly the chances of life, whether the hypothesis upon which it was constructed gives an approximation to the truth, or is entirely false, and never represented the mortality of Northampton, of the inhabitants of All Saints' parish, of lives insured, or of any other portion of mankind.

The prevailing opinion respecting the Northampton Table seems to be, that the mortality which it expresses is higher than the mortality of mankind generally; that it was correctly constructed, and did represent the mortality of the people of this country when the data were collected on which it was based;

live after that instant: it is the French *vie moyenne*; and this technical idea is strictly and shortly expressed by *afterlifetime*, a pure English word, formed on the same analogy as *afterlife*, *aftertimes*, *afterage*, *afterhours*. See the words in Johnson. Among the examples he quotes are,—

"What an opinion will *afterages* entertain of their religion?"—*Addison*.

"So smile the heavens upon this holy act,

That *afterhours* with sorrow chide us not."—*Shakespeare*.

"You promised once a progeny divine

Of Romans, rising from the Trojan line,

In *aftertimes* should hold the world in awe,

And to the land and ocean give the law."—*Dryden*.

Todd adds "*afterlife*" from Dryden, Heywood, and Butler. "*Afterlife*: the remainder of life."

"All of a tenor was their *afterlife*,

No day discolored with domestic strife."—*Dryden*.

The *afterlifetime* of men at the age of 30 is 33 years by the English Life Table: 33 years is not the precise time probably that any one of that age will live, but the average time that a number of men of that age will live, taken one with another.  $\text{Age} + \text{afterlifetime} = \text{lifetime}$ . At 30 this is  $30 + 33 = 63$ , the average age which men now aged 30 will attain. At birth this is  $0 + 40 = 40$ ; when *lifetime* and *afterlifetime* are the same thing. The *lifetime* simply, without the addition at a given age, will serve to express in one word what is often improperly called the *expectation of life at birth*: thus the *lifetime* of males in England is 40 years, the *lifetime* of males in Manchester is 24 years. Those who from habit prefer "*expectation of life*," can always substitute it for *afterlifetime*; from the use of which in this paper no ambiguity can arise.

<sup>1</sup> Price, vol. ii., p. 313.

but that the discrepancy between this "Table" and other Tables,—between it and the "experience" of the Equitable and other Offices, arises from the "selection of healthy lives only" for insurance, from taking "the rate of mortality in one particular town as a criterion for that of the whole country," or "from the improvement of life which has taken place" in the present century.

The Northampton Bills of Mortality were commenced in 1735, and have been continued down to the present day. The Bill gives for each year ending December 21, the diseases, &c., fatal in All Saints, and the numbers, without distinction of sex, buried in that parish, under 2 years of age, at 2-5, 5-10, 10-20, 20-30, &c., in decennial periods to 100. It states also the gross numbers of males and females christened and buried at the four churches—All Saints, St. Sepulchre, St. Giles, St. Peter—and nine chapels or burial-places. We have the ages of those who were buried (1831-40) returned by the minister of All Saints' parish to the Census Commissioners; similar returns from the Annual Bills of Mortality, 1838-44; and the Registrar's returns of deaths in the 7 years 1838-44. The subsequent Table I. exhibits in the upper part the facts returned from the three sources, in juxtaposition with those on which Dr. Price states that he framed the Northampton Table. The lower part of Table I. is an outline of four tables of mortality, constructed in the old way, which would be true, and show the numbers out of 4689, 1344, 957, and 1282 born who attain each age, the chances of living at each age, and the afterlifetime—if the population had been stationary—the mortality uniform for the 90 or 100 previous years. Table II. exhibits the same facts reduced to a common scale, starting from 5132, the numbers living at the age 20 in Dr. Price's Table. The facts derived from the four sources can thus be compared; and it will be observed, that notwithstanding the smallness of the numbers, the intervention of cholera, and other disturbing causes, the cols. 2, 3, 4, 5, that is, the facts returned in 7 or 10 years of the present, and those returned for 46 years in the past century, agree very remarkably. Thus Dr. Price infers from the latter returns, that out of 5132 persons living at the age of 20, 2857 will live to 50; while upon the same hypothesis 2867 out of the same number will live to 50, if the registration returns (1838-44) be made the basis of calculation. Under the age of 20 there is indeed a discrepancy; the returns of the present day (cols. 3, 4, 5) agree closely together, and with Dr. Price's Northampton Table (col. 2 A, Table II.); but they differ from a table (col. 2, Table II.) deduced directly from Dr. Price's facts.

Before proceeding to consider the new and correct Northampton Table, it will be convenient to advert to a new table which I have framed on the same plan, and after the model of Dr. Price's table. Here, however, it is necessary to inquire, first, "*How the old Northampton Table was constructed by Dr. Price?*" This he has only explained indirectly in his works; and the extent of the deviations from the facts is nowhere stated. The general principles of his method are laid down in the "Observations on the proper method of constructing tables for determining the rate of human mortality, the number of inhabitants, and the value of lives in any town or district, from bills of mortality, in which are given the numbers dying annually at all ages."<sup>1</sup> He exhibits the alterations in the London Tables (XIII., XIV., XV., XVI. of his work); delivers the data from which the Northampton Table was derived; and says, "the XVIIth Table in this volume is framed in the same manner" with Table XV. for London: and this is the *genuine Table of Observations*

<sup>1</sup> Second Essay, vol. ii., p. 73, of Works by Morgan, 7th edition.

TABLE I.—Return of Deaths or Burials at twelve periods of Life in All Saints' Parish, Northampton; Burials from Bills of 46 years, 1735–80, and of 7 years, 1838–44; Burials of Clergy Returns for 10 years, 1831–40; Deaths registered in 7 years, 1838–44.

1	2	3	4	5
Age.	Price's Facts. Burials in All Saints' Parish.	Burials.		Registration Returns. Deaths in All Saints' Parish.
		Clergy Return.	Bills.	
	1735–80	1831–40	1838–44	1838–44

Numbers dying at each age, and under the age following:—

0	1529	434	331	469
2	362	205	111	129
5	201	63	41	65
10	189	79	58	64
20	373	96	58	78
30	329	83	78	94
40	365	78	57	73
50	384	82	58	75
60	378	96	63	108
70	358	88	77	91
80	199	37	23	31
90	22	3	2	5

Numbers dying at each age and upwards. If the population had been stationary, these would be the numbers living at each age to the births against 0:—

0	4689	1344	957	1282
2	3160	910	626	813
5	2798	705	515	684
10	2597	642	474	619
20	2408	563	416	555
30	2035	467	358	477
40	1706	384	280	383
50	1341	306	223	310
60	957	224	165	235
70	579	128	102	127
80	221	40	25	36
90	22	3	2	5
100	0	0	0	0

TABLE II.—Deduced from Table I., and showing, to 5132 living at the age of 20, and dying at that age and upwards, the proportions at other ages:—

1	2	2A	3	4	5
Age.	Table from Facts which Dr. Price had for first Northampton Table.	Northampton Table of Dr. Price.	Church Ministers' Returns, 1831–40	Northampton P. C. Bills, (Burials.) 1838–44	Registration Returns of Deaths, 1838–44

Numbers dying at each age and under the age following:—

0	3265	4367	3956	4083	4337
2	772	1034	1869	1370	1193
5	428	574	574	505	601
10	403	543	720	716	592
20	795	747	875	716	721
30	701	750	757	962	869
40	778	778	711	703	675
50	818	819	747	715	694
60	806	806	875	778	999
70	763	763	802	950	841
80	424	423	338	283	287
90	47	46	27	25	46

Numbers dying at each age and upwards. If the population had been stationary, these would be of the born against 0, the numbers attaining 2, and each successive age:—

0	10000	11650	12251	11806	11855
2	6735	7283	8295	7723	7518
5	5963	6249	6426	6353	6325
10	5535	5675	5852	5848	5724
20	5132	5132	5132	5132	5132
30	4337	4385	4257	4416	4411
40	3636	3635	3500	3454	3542
50	2858	2857	2789	2751	2867
60	2040	2038	2042	2036	2173
70	1234	1232	1167	1258	1174
80	471	469	365	308	333
90	47	46	27	25	46
	0	0	0	0	0

The Table is read thus:—*Upper Part*,—of 4689 persons buried in All Saints in 1735–80, there were 1529 under 2 years of age, 362 aged 2 and under 5, &c. &c. *Lower Part*,—of 4689 persons who died, 3160 died at the age of 2 and upwards, 2798 at the age of 5 and upwards, 2597 at the age of 10 and upwards, &c.

According to Dr. Price's Northampton Table, out of 11650 children born alive, 5132 attain the age of 20, the whole dying at the several ages shown in the *upper part* of this Table, col. 2. The numbers against the age 20 in Table I., namely, 2408, 563, 416, and 555, raised to 5132, and the other numbers in Table I., raised in the same ratio, constitute Table II.; that is, cols. 2, 3, 4, 5, in Table I. were multiplied by  $\frac{5132}{2408}$ ,  $\frac{5132}{563}$ ,  $\frac{5132}{416}$ , and  $\frac{5132}{555}$ , to form the corresponding columns Table II.



“for Northampton, from which may be calculated the true probabilities and values of lives in that town.”<sup>1</sup> “The Bills,” he adds in a note, “give the numbers dying annually between 20 and 30 greater than between 30 and 40; but this being a circumstance which does not exist in any other register of mortality, and undoubtedly owing to some accidental and local causes, the decrements were made equal between 22 and 40; preserving, however, the total of deaths between 20 and 40, the same that the Bills give them. The Bills giving only the totals of deaths under 2 years of age, and between 2 and 5, the proportions of deaths for every particular year between 2 and 5, and for every *quarter of a year* after birth till 1 year of age, were made the same nearly that the Chester Register makes them.” A comparison of the col. 2, Table I., with the cols. 2 and 2 A of our Table II., will show the three steps of the process employed by Dr. Price. He probably deduced the lower series from the upper of col. 2, Table I.; the first number 4689 was raised to 10000, and all the following terms of the series in the same ratio, which gave the numbers 6735, 5963, 5535, 5132, 4337, &c., &c., of col. 2, Table II.<sup>2</sup> He lastly added 1650 (nearly one-sixth part, or  $\cdot 1650$ ) to the original radix 10000; made corresponding alterations at the subsequent ages up to 20; and to render the series more uniform took from the deaths returned at the age 20–30 to add to those at 30–40. The following is a summary view of the alterations Dr. Price introduced in the Table:—

1	2	3	4	1
Age.	Probably Dr. Price's Original Table.	Dr. Price's Altered Table.	Differences.	Age.
0	10000	11650	1650	0
2	6735	7283	548	2
5	5963	6249	286	5
10	5535	5675	140	10
20	5132	5132	. .	20
30	4337	4385	. 48	30
40	3636	3635	. .	40
—	This column is derived directly from the observations given by Dr. Price.	This column is a part of what Dr. Price called “the genuine Table of Observations for Northampton.”	The excess in the 3rd column is nearly $\frac{1}{12}$ th at the age of 2, $\frac{1}{20}$ th at 5, $\frac{1}{40}$ th at the age of 10.	—

Dr. Price intended the additions to the Table under the age of 20 to be a correction of the original Table, for the immigrants who, he assumed, entered Northampton at the age of 20. Dr. Price's interpolation was a simple business, as the decrements from the age 21 to 40 were made uniform, and those

<sup>1</sup> Vol. ii., p. 97.

<sup>2</sup> The col. 2, Tab. II., was deduced from col. 2, Tab. I., by multiplying the numbers by  $\frac{5132}{2408}$ ; and  $4689 \times \frac{5132}{2408} = 9993$ ; but the first number has been made 10000 for the sake of clearness of exposition. The 5132 is the number living at 20, in Dr. Price's Northampton Table.

numbers attaining each age from 40 to 70 differ little from the terms of an arithmetical progression. Table III., cols. 2, 3, 5, 6 (pp. 332-3), contains the old and new Northampton Tables, both constructed from the deaths alone on the same assumption, that the population was stationary, and both erroneous to the extent of any error involved in this assumption.

The new Table from the deaths alone, col. 2 of Table III., was constructed from the outline Table, col. 5, Table II. The interpolation was effected by the method of differences, the application of which to this purpose will be elsewhere explained. The number 5132 against the age 20 in Dr. Price's Table, was made the starting point: in the process of interpolation this became 5143. In all other respects the Table was constructed and interpolated without any reference whatever to Dr. Price's Table. As no addition was made under 20 for immigrants, the general agreement is remarkable. The probabilities of living a year differ chiefly after 63. The *afterlifetime*, or expectation of life, the present values of annuities, and the premiums of insurance at each age, have been calculated by the new Table, and are found to agree closely with Dr. Price's Table.

Age.	[Mean] Afterlifetime.		Interest of Money, 3 per Cent.					
			Present Value of Annuity of £1.		Annual Life Premiums to insure £100 at Death.		Single Premiums to insure £100 at Death.	
	Price.	By New Table from Deaths alone.	Price.	By New Table from Deaths alone.	Price.	By New Table from Deaths alone.	Price.	By New Table from Deaths alone.
			£.	£.	£.	£.	£.	£.
0	25.18	24.88	12.270	12.169	4.623	4.681	61.349	61.642
10	39.78	39.54	20.663	20.615	1.704	1.714	36.903	37.044
20	33.43	33.40	18.638	18.702	2.179	2.163	42.801	42.616
30	28.27	28.15	16.922	16.961	2.667	2.655	47.801	47.686
40	23.08	22.85	14.848	14.859	3.398	3.393	53.842	53.809
50	17.99	17.49	12.436	12.275	4.530	4.620	60.866	61.334
60	13.21	11.91	9.777	8.949	6.366	7.139	68.610	71.021

The annual premium at the age 30 to insure £100, is £2 13s. 4d. according to the Table deduced from the returns of the last century (1735-80); and £2 13s. 1d. according to the Table now deduced from the returns of the 7 years 1838-44. The *afterlifetime* at 30 is 28.27 years, and 28.15 years by the same Tables.

The two Tables, which are almost identical, may be both correct or both erroneous. They can only be correct if the population of All Saints, Northampton, was stationary for nearly two centuries. I proceed to describe another New Northampton Life Table, constructed by a method not subject to any such condition; I do not say, with Dr. Price, "subject to no errors,"—but certainly subject to errors of no magnitude to be compared with those that may arise from the hypothesis on which he constructed the Old Northampton Table.

<sup>1</sup> Tables formed from data of this kind "are subject to no errors. They must be correct, "whatever the fluctuations are in a place, and how great soever the inequalities may be between "the births and the burials."—*Price, Works*, vol. ii., p. 251,

We have returns of the deaths all over England for the 7 years 1838-44, as well as the ages of the population of each parish in the middle of the 7 years, (June 6-7, 1841); and have therefore the means of constructing a correct Life Table for the county, or town, or any parish of Northampton. To test the old Table now in general use, and the new Table constructed on the same plan, I have made the returns for the parish of All Saints the basis of the correct Table. The town of Northampton contains the county infirmary, the lunatic asylum, and the union workhouse; neither of them situated in All Saints' parish. As the deaths of persons sent sick out of a parish are properly a part of its mortality, I have obtained returns of the ages of the parishioners of All Saints who died in the infirmary, workhouse, and lunatic asylum, during the 7 years 1838-44, and the ages of those resident in 1845.<sup>1</sup> The numbers are few, but the deaths could not have been neglected without understating the mortality.

Tables IV., V., VI. (pp. 334-6), show the population of All Saints, the deaths at different ages, and the births for the 7 years 1838-44. The new Table from the deaths alone corresponding with that of Dr. Price, was framed from the facts in the *last column* of Table V. The Life Table with which we have at present to do was constructed from the births, the deaths, and the living enumerated at each age; and chiefly from the last columns of Table IV. and of Table V. It was not attempted to make separate Tables for males and females.

The 333 children who died under 1 year of age in the 7 years 1838-44, must all have been born in the 8 years 1837-44; and the aggregate number of children born alive out of which the deaths took place, would be correctly represented by the births in the 7 years from the middle of 1837 to the middle of 1844. All the births are probably not registered; but there can be little error in substituting the 1953 births registered in 1838-44 for the number in question. Of 1953 children born alive in All Saints, therefore, 333 died in the 12 months after birth, and 1620 survived; the number out of 10000 born, who live to see the first anniversary of their birth, is obtained by the rule of proportion thus:—

$$1953 : 1620 :: 10000 : 8295$$

So 1705 of 10000 die in the first year, and 8295 enter on the second year of age. Here the enormous error in the hypothesis on which the new Table from the deaths alone was constructed becomes apparent. The deaths at all specified ages were 1283, out of which number of children born alive by the said hypothesis the 333 children died; whereas it has been just shown that the children out of whom these deaths occurred were at least 1953 in number. According to the false hypothesis 2598 die, and only 7402 survive a year, out of 10000 born alive.

Proceeding to determine the mortality in the second year of age, we find by the Census 184 children living against the age 1; that is, aged 1 and less than 2 years of age, in the middle of the 7 years 1838-44, when 136 children died of the same age, that is, 19·43, or nearly 19 annually. If 19 died pretty nearly at equal intervals in the second year of age, 193·5 would be alive at the beginning, 184 in the middle, and 174·5 at the end of the second year of age;

<sup>1</sup> I am indebted to James Mash, Esq., House-surgeon to the Infirmary, to W. Tomalin, Esq., and to Mr. Wm. Cornfield for these particulars. The numbers and ages of the parishioners of All Saints, in the public institutions, 1841, could not be procured; no error of any consequence arises from substituting the numbers found in them in 1845.



the numbers out of 8295 entering on the second year, who live to the end of it and enter on the third year, will be obtained by a second proportion:—

$$193\cdot5 : 174\cdot5 :: 8295 : 7481$$

So that, according to the law of mortality in All Saints, 7481, or more exactly (taking all the decimals into account), 7463 of 10000 children born alive, live to see their second birth-day. The same process carries us to the fifth birth-day. The numbers living and dying are henceforward given in quinquennial ages, and of 847 living, 65 die in the 7 years, or nearly 9 annually: the number 7463 is reduced at the age 5 to 6765, which multiplied by the fifth power of

the fraction  $\frac{842\cdot36}{851\cdot64}$  will give the numbers that live through the next 5 years to the age of 10. The same method may be pursued when the living and dying are taken in decennial ages, 20–30, 30–40, &c., to obviate the irregularities from errors in the ages, and in the small numbers. The probabilities of living in the middle of every 5 years up to 20, and every 10 years afterwards, were thus obtained, and the probabilities of living through each intermediate year were interpolated: thus the Life Table was framed. The results by other methods of construction which were tried are nearly the same. The Table (p. 348) is one of the outline tables worked out in logarithms, and ready for interpolation. The mortality at the several ages obtained by simply dividing the dying in the 7 years 1838–44 by the living, enumerated in 1841, is shown in the annexed Table:—

All Saints, Northampton: Mortality in the 7 Years 1838–44.

Age.	7 times the living in 1841.	Died in 7 Years.	Annual Mortality per Cent.	Age.
0–1	1568	333	21·237	0–1
1–2	1288	136	10·559	1–2
2–3	1442	74	5·132	2–3
3–4	1211	32	2·642	3–4
4–5	1127	23	2·041	4–5
0–5	6636	598	9·011	0–5
5–10	5929	65	1·096	5–10
10–15	5607	27	·482	10–15
15–20	6335	37	·584	15–20
20–30	11179	78	·698	20–30
30–40	7756	94	1·212	30–40
40–50	5327	73	1·370	40–50
50–60	3465	75	2·165	50–60
60–70	2044	108	5·284	60–70
70–80	889	91	10·236	70–80
80–90	168	31	18·452	80–90
90	7	5	71·429	90
All Ages	55342	1282	2·317	All Ages

The mortality, as is always the case, rapidly decreases from birth to the age 10–15; it then increases slowly to 50, but more than doubles afterwards every 10 years. The decennial divisions from 15–25, 25–35, &c., in Table (p. 321),

probably give more correct results. The mortality of All Saints is higher than the mortality of England, and higher than the mortality of the other parishes of the same sub-district.

We may now revert to Table III. (pp. 332-3). The columns 4 and 7 of that table are a true Northampton Life Table, constructed from the correlative returns for 1838-44 of the numbers living and dying at each age. The Table from the deaths alone in the same period (and which is the counterpart of Dr. Price's) is altogether erroneous; while the errors of its indications vary at different periods of life, as will be apparent from the following examples. To distinguish it from the other, it may be called the False Table.

The following is a summary view of the true and of the two false Tables; the starting point being the numbers living at the age 20:—

Age.	The old Northampton Table, by Dr. Price.	Graduated False Table of Mortality deduced from the Deaths, 1838-44	Life Table deduced from Population, 1841, and Deaths, 1838-44	Age.	The old Northampton Table, by Dr. Price.	Graduated False Table of Mortality, deduced from the Deaths, 1838-44	Life Table deduced from Population, 1841, and Deaths, 1838-44
Dying.				Living.			
0	4367	4337	2145	0	11650	11855	8456
2	1034	1193	590	2	7283	7518	6311
5	574	601	302	5	6249	6325	5721
10	543	581	287	10	5675	5724	5419
20	747	737	364	20	5132	5143	5132
30	750	745	457	30	4385	4406	4768
40	778	755	600	40	3635	3661	4311
50	819	760	759	50	2857	2906	3711
60	806	972	1349	60	2038	2146	2952
70	763	841	1055	70	1232	1174	1603
80	423	287	487	80	469	333	548
90	46	46	61	90	46	46	61

By the True Table it is an even chance that a child born alive will live more than 41 years; for of 10000 born, 5036 live to, and 4964 die before attaining the 42nd birth-day. The probable lifetime at birth is  $41\frac{1}{2}$  years; that is the age which it is an even chance will be attained.

The False Table makes the probable lifetime at birth only  $7\frac{1}{2}$  years; for in it 11855 children born alive are reduced to 5992 in 7 years, or to 5928, half their original number, in  $7\frac{1}{2}$  years.

It is *probable* that a person of 20 will live to the age of 63 or  $43\frac{2}{3}$  years; the False Table makes his prospect of life only 34 years and  $\frac{3}{4}$  of a year.

At 60 the two tables nearly agree; the probable lifetime is  $10\frac{1}{11}\frac{8}{11}$  years by the True Table, and  $10\frac{1}{11}\frac{6}{11}$  years by the False Table; that is, nearly 11 years by both tables.

The *afterlifetime* at several ages, the values of life annuities, and the premiums to insure £100 at death by the true and the false Tables, are contrasted in the following Table. The interest of money is taken at 3 per cent. per annum; and in the money calculations and examples no allowance is made for expenses, fluctuations, or profits.

Age.	Afterlifetime at 7 Ages.		Values of Life Annuities of £1, at 7 Ages.		Annual Premiums to be paid for Life to insure £100 at Death.		Single Premiums to insure £100 at Death.	
	By True Northampton Table.	By False Table, which agrees with the Northampton Table in common use.	By True Northampton Table.	By False Table, which agrees with the Northampton Table in common use.	By True Northampton Table.	By False Table, which agrees with the Northampton Table in common use.	By True Table.	By False Table.
0	37'57	24'88	£. 17'085	£. 12'169	£. 2'617	£. 4'681	£. 47'324	£. 61'642
10	47'57	39'54	23'396	20'615	1'186	1'714	28'946	37'044
20	39'93	33'40	21'412	18'702	1'549	2'163	34'717	42'616
30	32'59	28'15	19'081	16'961	2'067	2'655	41'506	47'686
40	25'49	22'85	16'296	14'859	2'869	3'393	49'625	53'809
50	18'76	17'49	13'055	12'275	4'202	4'620	59'054	61'334
60	12'27	11'91	9'155	8'949	6'935	7'139	70'424	71'021

The answers to a few of the questions asked every day, and solved by Life Tables, will still further illustrate the errors of the False Table.

What is the mean lifetime or the duration of life?—Answer 37'57 years, or nearly  $37\frac{1}{2}$  years in Northampton. Answer by False Table 24'88 years.

What is the afterlifetime at 20, or the average number of years that persons of 20 live after that age?

Answer by True Table . . . . 39'93, or nearly 40 years.

Answer by False Table . . . . 33'40, or nearly 33 years.

What is the afterlifetime at the age 50?—18'76 years by True Table, and 17'49 years by False Table.

B. wishes to purchase an annuity of £100 on the life of a child just born, what sum should he pay for it, reckoning the interest of money at 3 per cent., and no profits?

Answer by True Northampton Table . . . . £1708 10

Answer by False Northampton Table . . . . 1216 18

Difference . . . . . £ 491 12

John Edwards, aged 30, has an annuity of £1000 on his life, what is its present value?

Answer by True Northampton Table . . . . £19081

Answer by False Northampton Table . . . . 16961

Difference . . . . . £ 2120

How much should Thomas Godwin, aged 60, pay for an annuity of £1000?

Answer by True Northampton Table . . . . £9155

Answer by False Northampton Table . . . . 8949

Difference . . . . . £ 206

Edwin Gray, aged 20, desires to insure his life for £1000, what annual premium should he pay, leaving out of consideration any charge for expenses?

Answer by True Northampton Table . . . . £15 9 10

Answer by False Northampton Table . . . . 21 12 7

Answer by Northampton Table in common use . . 21 15 10



What annual premium should James Just, aged 30, pay to insure £10000 at his death?

Answer by True Northampton Table . . . .	£206 14
Answer by False Northampton Table . . . .	265 10
Answer by Dr. Price's Northampton Table . . . .	266 14

What annual premium should Evan Lewis, aged 60, pay to insure £1000 at death?

Answer by True Northampton Table . . . .	£69 7 0
Answer by False Northampton Table . . . .	71 7 10
Answer by Dr. Price's Northampton Table . . . .	63 13 4

An annuity of £1000 is left in a legacy to a child aged 10, what is the duty?

The value by the True Northampton Table is . . . .	£23396
The value by the False Northampton Table is . . . .	20615

The duty, reckoning it at 10 per cent. on the value, is £2339 12s. by the True Table; £2061 10s. by the False Table; and £2066 6s. by Dr. Price's Table. Taking the interest of money at 4 per cent. per annum, the value of the annuity by Dr. Price's Table is £17523; the legacy duty at 10 per cent. is £1752·3. At the same rate of interest the legacy duty by the English Table is £1924·77. The legacy duty is still levied under 36 G. III. c. 52; in which the elaborate series of Tables of the values of annuities on single and joint lives are derived from the Northampton Table, reckoning interest at 4 per cent.

What sum paid down by John Jones, aged 20, will provide him a deferred annuity of £10 the first payment to be made, if he be alive, at the age of 61?<sup>1</sup>

Answer by True Northampton Table . . . .	£16 2 10
Answer by False Northampton Table . . . .	11 8 11

A child just born is to enter at the age 21 on an estate in which he has a life interest of £2000 a-year; what is the present value of his interest?

Answer by True Northampton Table . . . .	£13742
Answer by False Northampton Table . . . .	8524

Here it is assumed that the first annual rent is received on his 22nd birth-day.

The present value of £100000, contingent on a child just born living to the age of 21, is £32415 by the True Table; £22989 by the False Northampton Table; and by the Table of Dr. Price, in common use, £23348!

A person aged 30 lays by £100 at 3 per cent. compound interest, and the same sum at the beginning of every year, so long as he lives, to what will

accumulations of this kind amount on an average? Formula  $\frac{N_{20}}{M_{20}}$ .

<sup>1</sup> Formula:  $\frac{N_{x+1+y}}{D_x}$ .—See Table, pp. 344-5; and Sixth Annual Report, 8vo., p. 594.

Here  $x = 20 =$  age at which the annuity is granted; and  $y = 40 =$  time for which the annuity is deferred.

The formula becomes  $\frac{N_{61}}{D_{20}}$ .

*Note.*— $N_x$  in the English Table, and in the other Tables arranged by me, corresponds with  $N_{x-1}$  in Griffith Davies's Tables.—See the reason of this in Appendix to Registrar-General's Sixth Annual Report.

Answer, by True Northampton Table . . . .	£4838
Answer, by English Life Table (Males) . . . .	4869
Answer, by False Northampton Table . . . .	3767

What is the value of the next presentation to a church living of £1375 a year, net income, the age of the present incumbent being 60?

Assuming that the age of the person to be appointed will be 30, and the interest of money 3 per cent. only, the present value will be £18477 by the True, and £16564 by the False Table.

The present value of £10000, receivable on the death of a child just born, is £4732 by the True, and £6164 by the False Table.

For an insurance of £1000, at the age of 40, the single premium is £538·42 by Dr. Price's Table, and £496·25 by the True Northampton Table.

John Williams, aged 30, insures his life for £1000, by engaging to pay an annual premium of £26·55 (or £26 11s.): he pays 10 premiums (£265·5), and when the 11th falls due, wishes to dispose of his policy. What is its value?

The question has two sides, according as we look to the past or to the future. He entered into a contract with the society at the age of 30, under which he has paid £26·55 a-year, or £265·5 to their exchequer: the society, under the same contract, incurring the risk of paying £1000 in the event of his death during the 10 years. In reference to this past period, he has paid the society more than has sufficed to cover the risk. Estimating the risk by the True Northampton Table, the excess, invested at the rate of 3 per cent. compound interest, amounts, at the end of 10 years, to £212·57.<sup>1</sup> In fact, a premium of £9·615 a-year would cover the risk.<sup>2</sup>

Looking forward to the future, he has engaged to pay the society £26·550 a-year for his life; the present value of which, at the age of 40, is £459·209. The life annuity is worth 16·296 years' purchase, to which adding 1 for the premium to be paid instantly, we have 17·296, to multiply into £26·550, which gives £459·209, or the sum in question. But the present value of £1000, at the death of this person, is £496·250. It is the actual value of his claim on the society, and is only £37·041 more than £459·209, the present value of his future premiums. If both parties, by mutual consent, dissolve the contract, the society only owes John Williams £37·041, regard being had to the future payments; while, if regard be had to the past, it has actually £212·57 in its possession to refund to the claimant. £26·55 is the annual

<sup>1</sup> Formula:  $H_{x+y} = \frac{\pi N_{x|y} - s M_{x|y}}{D_{x+y}}$  = the sum to which the excess of any annual premium  $\pi$ , over that required to cover the risk commencing at age  $x$  of paying  $\pounds s$ , will amount in  $y$  years. The investigation of this formula will be given elsewhere.—See pp. 330-1.

Putting  $s = 1$ , and  $\pi = \frac{M_x}{N_x}$  = the precise annual premium required to insure £1 on a life of the age  $x$ , we have the formulæ in common use:

$$H_{x+y} = \frac{M_{x+y}}{D_{x+y}} - \frac{M_x}{N_x} \cdot \frac{N_{x+y}}{D_{x+y}} = \frac{N_{x+y}}{D_{x+y}} \cdot \left( \frac{M_{x+y}}{N_{x+y}} - \frac{M_x}{N_x} \right) \\ = 1 - \frac{D_x}{N_x} \cdot \frac{N_{x+y}}{D_{x+y}} = 1 - \frac{1 + A_{x+y}}{1 + A_x} = (1 + A)(P - p),$$

the formula demonstrated by Mr. Milne (Treatise on Annuities and Assurances, vol. ii. sect. 501—509.)

<sup>2</sup> Formula  $\frac{M_{x|y}}{N_{x|y}}$ .

premium required to insure £1000, according to the False Northampton Table; and the conflicting results of the two methods of estimating the value of the policy arise from the annual premium being £5·88 higher than the premium (£20·67) by the True Table.

If the correct premium (£20·67) only had been paid, the excess of the premiums paid over the premiums actually required to cover the risks of 10 years would have amounted to £138·75; the amount of which sum payable at the death of a person now aged 40, is £279·6: this, added to £720·4, the amount of the future annual premiums at death, makes the £1000 insured at the failure of the life. Whether the valuation turn on the past or on the prospective payments, the policy is found in both ways to be worth the same sum of £138 15s.

By the methods in common use, the value of the policy, by Dr. Price's Table, is £115·73; by the False Table, £117·06. Both the valuations are manifestly erroneous.

The single premium to insure £1000 on a life at the age of 30, is £476·86 by the False Table, and £478·01 by Dr. Price's Table; at the end of 7 years, age 37, the policy is worth but £470·54 by the True Northampton Table.

These examples serve to show the enormous errors in the valuations of policies—and consequently of profits—involved in the use of the False and common Northampton Tables. I reserve the further discussion of these important, but somewhat intricate subjects, for another Report.

It has been shown that results deduced from the False Northampton Table, and from Dr. Price's Table, now in common use, are almost identical. It has also been shown that these Tables differ from the True Northampton Table in a degree that affects most extensively all the money transactions of which they are the basis. On comparing the values derived from the True Northampton Table with those set forth by Mr. Morgan,<sup>1</sup> it will be found that the experience of the Equitable Society indicates a somewhat lower mortality

Age.	Afterlifetime.		Value of Life Annuities of £1.		Single Premium to Insure £100.		Annual Premium to Insure £100.	
	True Northampton Table.	Equitable Experience.	True Northampton Table.	Equitable Experience.	True Northampton Table.	Equitable Experience.	True Northampton Table.	Equitable Experience.
			£.	£.	£.	£.	£.	£.
20	39·93	41·11	21·412	21·572	34·717	34·246	1·549	1·517
30	32·59	34·08	19·081	19·493	41·506	40·299	2·067	1·967
40	25·49	26·95	16·296	16·854	49·625	47·984	2·869	2·687
50	18·76	19·80	13·055	13·481	59·054	57·799	4·202	3·992
60	12·27	13·63	9·155	9·846	70·424	68·389	6·935	6·306

among the members than that on which the New Northampton Table is constructed. The annual premiums by the New Table would, according to the Equitable experience, insure £106 between the ages of 30 and 40, when the greatest number of lives are insured. The premiums, at these ages, by Dr. Price's Table insure £131, and at the age of 60 barely insure £100, according to Mr. Morgan's interpretation of the Equitable experience. It is probable that at the earlier ages, from the effect of selection, the mortality of the members of the Equitable Society was lower than the mortality of the class to which

<sup>1</sup> Appendix to second edition of "A View of the Rise and Progress of the Equitable Society," by William Morgan, Actuary to the Society.



they belonged. This was the opinion of Mr. W. Morgan. "Under the age of 8," he says, "no assurances are made, and very few under the age of 20. A Table, therefore, deduced from the experience of the Equitable Society, for all ages, from birth to the extremity of life, must be entirely hypothetical under the age of 20, not much to be depended upon from that age to 30, and to a certain degree rendered incorrect by the continued addition of *new assurances on lives* from the age of 30 to 50. For reasons already explained (*see page 42*), the probabilities of life in the society, after the age 50, approximate to those in the Northampton Table [of Dr. Price]; and from the age of 60 and upwards they agree so nearly, as to prove the accuracy of both, and to make it a matter of no consequence from which of them, at that advanced period of life, the annual premiums are computed." The population of towns is kept up by healthy immigrants from the country, chiefly at the ages 15-35; it is a kind of selection, and has precisely the same effect in depressing the mortality, as the selection of the life offices at corresponding ages. Hence it is that the True Northampton differs from the Equitable experience pretty nearly to the same extent at all ages. It will be seen hereafter, that the *inequality* in the errors of the Old Table, referred to by Mr. Morgan, is the chief cause of the injustice of its use in mutual insurance societies.

Annual Life Premiums to Insure £100.

Age.	English Table.		Northampton True Table.	Carlisle (Milne.)	Equitable Experience.	Northampton Table of Dr. Price.	False Northampton Table.
	Males.	Females.					
	£.	£.	£.	£.	£.	£.	£.
20	1.597	1.555	1.549	1.494	1.517	2.179	2.163
30	2.054	1.963	2.067	1.952	1.967	2.667	2.655
40	2.731	2.575	2.869	2.599	2.687	3.398	3.393
50	3.873	3.627	4.202	3.622	3.992	4.530	4.620
60	6.129	5.734	6.935	5.790	6.302	6.366	7.139

The premiums of insurance by the New Northampton Table are a little higher than those deduced from other Tables, but the errors are on what the offices would consider the safe side.

The comparisons hitherto made, have been between the premiums of insurances for the whole term of life. The errors of the False Table, and of Dr. Price's Table, are still more striking in the premiums for short terms.

The premiums to insure £100 in the event of a life failing in the following year are as follows, at the ages 20, 30, 40, 50, and 60:—

Age.	By True Northampton Table.			By Equitable Experience (Morgan).			By Dr. Price's Northampton Table.			By False Northampton Table.			Age.
	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	
20	0	12	6	0	13	7	1	7	3	1	7	7	20
30	0	16	6	0	16	10	1	13	3	1	12	7	30
40	1	3	7	1	0	0	2	0	7	1	19	9	40
50	1	16	3	1	11	5	2	15	1	2	10	9	50
60	2	15	8	3	4	11	3	18	2	3	12	5	60

The Northampton Table of Mortality, by Dr. Price, does not express the mortality of All Saints' parish, of the town of Northampton, of the county of Northampton, nor of any other town or county either in the past or the present century. It was constructed, as has been already stated, upon the hypothesis

that the population of All Saints' parish was stationary in the 17th and 18th centuries. In rapidly tracing the growth of this small, but important inland town, we shall examine the grounds of this hypothesis, and, perhaps, be able to account for the errors of Dr. Price's Table, as well as to determine how far the New Northampton Table can be relied upon as a guide in insurance transactions.

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#### NORTHAMPTON.

Northampton lies on the south slope of the uplands from which the Avon, the Charwell, and the Nene flow down to the Severn, the Thames, and the Wash of Boston. The rise of the town is involved in as much obscurity as the origin of these waters. Its site was the border of two British tribes—in front of a vast forest extending to the Welland. The Saxon Chronicle first calls it Hampton in the time of Edward the Elder, Alfred's son. "In 917, after Easter, the army of Danes rode out of *Hamtune* and Leicester." Hampton was a chief station of the Danes who had penetrated Mercia. A mound south of the town marks their camp. The road through Leicester kept open a communication with the Northmen beyond the Humber; East Anglia was near; the Nene flowed down to Peterborough, but was not then navigable. In 918, Earl Thurkytel, the "captains," and almost all the first men that belonged to Bedford, and many of those that belonged to *Hamton*, submitted to Edward. In 921 the army in Hamton and Leicester broke their parole; they unsuccessfully assailed Towcester, previously fortified by Edward. The "army" was defeated at Bedford and Maldon; and Earl Thurferth, the captains, and all the force that "owed obedience to Hamton, as far north as the Welland, submitted to him, and sought him to be their lord and protector."<sup>1</sup> The population of the town was probably mixed. For Edward commanded Nottingham to be repaired and occupied as well by the English as by Danes in 922. "And all the people who were settled in *Mercia, as well Danish as English*," says the Saxon Chronicle, "submitted to him."<sup>2</sup> Sweyn, in 1010, burnt Hamton, and carried away the spoils of the surrounding country. Canute traversed the county in 1015. In 1065, the Northumbrians, exasperated by the oppression of Tosti, marched under Morcar to Hamton, where they were joined by Edwin, his brother, a body of the men of his earldom, and many Britons. They here encountered Harold, who, though Tosti's brother, after a vain attempt to effect a reconciliation, came to terms with the insurgents, married Morcar's sister, and obtained from Edward the Confessor the government of Mercia for Edwin. Whilst Harold was away "on their errand," the Northmen, aided, no doubt, by the exasperated Britons, did much harm at Hamton; slew men, burnt houses and corn, took thousands of cattle, and led away hundreds of men with them; so that not only the shire, but others near it, were the worse for many winters.<sup>3</sup> When the country north of the Humber had been subjugated by William the Conqueror, Waltheof, Gospatrik, Morcar, and Edwin submitted; the brave Waltheof, son of Siward, became Earl of Northampton and Huntingdon, and, at the same time (1070), married Judith, the niece of the Conqueror. Waltheof, after the revolt of the Norman barons, in which he got involved, was executed in 1076. He left two daughters by

<sup>1</sup> Sax. Chron., an. 921.

<sup>2</sup> Sax. Chron., an. 922.

<sup>3</sup> Saxon Chronicle, by Ingram, under the years 917, 918, 921, 1065; Henry of Huntingdon; Roger de Hoveden. Thierry's Conquest of England, by Hazlitt, vol. i. pp. 142-43; and 230-31.

Judith; the eldest, Maude, married Simon de St. Liz [Senlis],<sup>1</sup> who was one of two brothers, the sons of Raundoel le Ryche, valiant knights, who had come over with William the Bastard. Garner, the first-born, on the death of Raundoel, returned to France, and obtained the inheritance of his father. William wished Waltheof's widow to marry Simon; she scornfully rejected him because he was lame; and the king gave him her daughter Maude in marriage, with the whole honour of Huntingdon. Simon and his young wife, [18 Will. I., or 1084,] that "they might not at the day of judgment, before all bystanders, appear with empty hands," granted the church of All Hallows, and the other 9 churches of the town (villa), with their appendages, an estate of 3 carucates in the same town, 3 meadows, a holm (hulmum), and some houses (hospites), 20 shillings of the farm of the town, &c., to St. Andrew's Priory, which Simon, called the founder henceforward, submitted in perpetuity to the House of St. Mary de Caritate, on the Loire. In the time of Henry I. Simon went to the Holy Land, died, and was buried on his return at the Caritatem.<sup>2</sup> Henry gave Maude to the patriot David, subsequently King of Scotland, and the brother of Edith, who was afterwards called Matilda, Henry's Saxon Queen. David, then Earl of Northamptonshire, succeeded Alexander in May, 1124; and retained the English earldom.<sup>3</sup>

The town is called Northantone, and contained 330½ houses at the time of the Domesday survey (about 1084); when 35½ of the houses were empty, 295 inhabited. Of 60 burgesses in the time of Edward the Confessor having so many messuages (mansiones), 46 remained, the houses of 14 lay waste; besides these, 40 in the new town held of King William; 41 inhabited and 6 waste belonged to the warlike Bishop of Constance and 6 more ecclesiastical proprietors; Earl Morton had 35 inhabited houses, 2 waste; William Peverel, the Conqueror's natural son, who married Adelisa, and founded the Abbey of St. James for black canons, had 29 inhabited houses and 3 waste; the Countess Judith, William's niece, who married and betrayed Waltheof, had 15 houses inhabited, one waste. The majority of the houses belonged to proprietors of apparently Norman origin; leaving only a few inhabited and uninhabited houses, the property of proprietors of Saxon or Danish name. The annual value ranged from 4*d.* to 16*d.*; from 1*s.* to 4*s.* in weight of silver. Exclusive of the burgesses' 86 houses, the rent of 230½ houses, of which 21½ were waste, and 2 paid nothing, was 211 shillings and 8 pence; which is equal in weight of silver to nearly 3 shillings a house of our present coin. A sheep and its fleece would have paid the rent of 2, a quarter of wheat of 3 houses. One house was in the hands of Angsger, the King's chaplain, "of which the King ought to have the soke;" and 1, at a rent of 16*d.*, was held in fee of Robert de Toden, by *Durund*, the bailiff. Nearly all the houses were probably of wood or of waling, plastered over with clay, without chimneys or glass windows. The uninhabited houses soon fell into ruins; in the Domesday they are said to be waste (vastae). The little labour they cost and the frail construction of the Saxon towns may be inferred from the haste and ease with which they were erected. Edward the Elder took Bedford in the year 919; he staid there four weeks, and commanded the town to be built, before he went thence, on the south side of the river. His enemies assailing him from the north, it was his policy to have a friendly population south of the river. Before Midsummer, 920, he

<sup>1</sup> Camden's *Britannia*, by Gough, p. 169, under Northampton.

<sup>2</sup> Dugdale's *Monasticon*, vol. v. p. 190. *Carta Simonis primi comitis.*

<sup>3</sup> *Saxon Chron.*, 1124.]



built and fortified Maldon.<sup>1</sup> In 921 he repaired and rebuilt Huntingdon; and built the town of Gladmouth. In 922 he went to Stamford, and commanded the town to be built on the south side of the river; the people subject to the northern town sought him to be their lord. He commanded the wall to be built, Manchester to be repaired, in 923; went with his forces to Nottingham in 924, and "commanded the town to be built on the south side of the river, over against "the other; and the bridge over the Trent, between the two towns; then went "into *Peakland* to Bakewell, and there commanded a town to be built and "manned."<sup>2</sup> The facility with which towns were destroyed and burnt down is evidence to the same effect. The force of the high winds was "apparent in *all woods and towns*."<sup>3</sup> The burgesses of Northampton paid £30 10s. (= £88 9s. in weight of our present money) yearly to the sheriff for the farm of the town. The Countess Judith had £7 issuing from the profits of the borough. The bailiff Durand, the profits of the borough, and the payment for the farm of the town to the sheriff, imply certain municipal arrangements, if not institutions; and the town shortly after and probably now contained All Saints, and 9 other churches.<sup>4</sup>

Simon de St. Liz not only founded the Priory of St. Andrew, but surrounded the town with walls, and what proved of more importance in its history, built a castle, with a large keep, hard by the West Gate.<sup>5</sup> Henry I. was at Northampton in 1106, (now called *Nopð hamtūne*, in the Saxon Chronicle, for the first time, as it appears South-hampton, hitherto also called Hamton, had risen to some importance). Robert, the king's brother, came here from Normandy; and because the king would not give back what he had won from him in Normandy, they parted in hostility.<sup>6</sup> In the same year Robert was carried a captive to Cardiff Castle. After the loss of his son in the *Blanche Nef*, Henry revisited Northampton (1122 ?), and there celebrated with great pomp the festival of Easter. At a Parliament assembled by him in 1131 the barons swore homage to his daughter Matilda. The son of Simon de St. Liz, however, followed the interest of King Stephen, who held a council here in 1136. The son of Simon died in 1152-3. He was a young man, Camden says, guilty of every irregularity and impropriety.<sup>7</sup> His son Simon succeeded him. Henry II. summoned Becket to the council held at Northampton (1164). The Saxon archbishop, pronounced by king, lords, and prelates a perjurer and traitor, but favoured by many townsmen and clergy, was entertained at St. Andrew's Priory, whence he withdrew privately, and would not hear the sentence pronounced on him by the king and council for refusing to submit to the Constitutions of Clarendon. A beautiful spring in the town is known to this day as Thomas à Becket's Well. Anketil Mallore, the Constable of Leicester, one of the partisans of Prince Henry, advancing to Northampton at the head of a force, defeated the burgesses with the king's troops, and besides the killed, carried off 200 of the inhabitants prisoners.<sup>8</sup> The king suppressed the rebellion: William, King of Scotland, taken prisoner at Alnwick, was brought here; and Roger de Mowbray, Earl Ferrers, the Bishop of Durham, Anketil Mallore, and William Dive, Constables of the Earl of

<sup>1</sup> Saxon Chronicle, an. 919.

<sup>2</sup> Saxon Chronicle, an. 919-923.

<sup>3</sup> Saxon Chronicle, an. 1123.

<sup>4</sup> See Charter of St. Andrew's, and Confirmation by the Bishop of Lincoln, in Dugd. Monasticon, vol. v. p. 190.

<sup>5</sup> Historia Ingulphi, an. 1075, v. i. p. 73. Rer. Anglic. Scrip. Chron. Johannis Bromton, an. 1075. Leland's Itinerarium.

<sup>6</sup> Saxon Chronicle, an. 1106.

<sup>7</sup> Saxon Chronicle, an. 1122.

<sup>8</sup> Britannia, by Gough, under Northamptonshire, p. 169.

<sup>9</sup> Chron. Johannis Bromton, an. 1174.

Leicester, attended to surrender the several castles which they held against the king (1174). Councils sat at Northampton in 1176 and 1177: in the latter, where the assembly was mixed and numerous, Henry restored to the Earl of Leicester his forfeited lands.<sup>1</sup> A convention of barons and prelates (1180) was held, to amend and enforce the Constitutions of Clarendon. The kingdom was divided into 6 circuits, each to be visited by three judges (1179).<sup>2</sup> In 1185 the burgesses suffered a fine of 200 marks (£386 of our coin), to hold of the king in capite; and it is believed obtained a charter. In the first year of his reign Richard Cœur de Lion granted a charter to the burgesses of Northampton (1189). He conceded that none of them should plead without the walls of the borough except pleas of outholdings; that they should be quit of toll and lastage throughout all England; and enjoy all the free customs and liberties of citizens of London. He granted them the town of Northampton, with all its appurtenances, in fee farm, at an annual rent of £120 (= £349) a-year.<sup>3</sup> A hundred years before, at the Domesday Survey, the farm of the town was £30. The pound of silver, at both periods, bore about the same proportion to the pound of the present time, or nearly 2·906 to 1; and after the Conquest a mark was 2-thirds of the pound = £1·937 of our coin.

Richard, soon after his return from captivity (1193), kept the Easter at Northampton, where he entertained King William of Scotland.<sup>4</sup> A mint existed in the town. On his death (1199), the barons assembled there and swore allegiance to John,<sup>5</sup> who, 10 years after, removed his exchequer from London to Northampton. The burgesses, in 1200, gave 241 marks and 2 palfreys, worth 10 marks, for the farm of the town and for the confirmation of their liberties. The king paid, among other items in 1201, 5 marks for the repair of his houses in the castle, and 6s. to the serjeants who brought the heads of 6 outlaws; 9d. a-day to the engineer, and 30s. for a robe for the engineer's wife. In a charter granted by John, the burgesses were allowed to elect a *reeve*. At the Council of Northampton, John was excommunicated by Pandulph and Durand (1211), the Papal Legates. The barons laid siege to the castle; and after 14 days, expended in a fruitless attempt to take it, retired: it was, however, one of the castles placed in their custody on the signing of Magna Charta (1215). In the bloody reaction, and the war at the close of John's reign, the enmity of the town and castle broke out; the townsmen killed many of the garrison under the command of Fulk de Breant, then a resolute royalist.<sup>6</sup> The soldiers, in retaliation, burnt a great part of the town (1215).<sup>7</sup> In the second year of Henry III., the king was entertained here by Fulk de Breant, who had the year before plundered St. Albans. In 1224 Henry hanged William, Governor of Bedford, the brother of Fulk, who had thrown the itinerant justices into prison. Fulk himself was soon after sent out of the country, and sworn never to return. In the 11th year of this reign, 1226-7, Henry exacted, by way of aid, 5000 marks from London, and 1200 marks (£2324 of our coin) from the burgesses of Northampton, besides the fifteenth generally levied. He allowed the town (1238) to purchase lands to the value of £40 a-year (£116); he celebrated Christmas at the castle in 1245,<sup>8</sup> and presented the inhabitants with 10 marks (£19½), to purchase books

<sup>1</sup> Conciles—*Art de Vérifier les Dates*, 1176, 1177; and Sir H. Nicolas—*Chron. of Hist.*, p. 249.

<sup>2</sup> Bridges, vol. i., pp. 422, 433.

<sup>3</sup> Abstract of Charters of Northampton, in the Report of Commissioners of Inquiry into Municipal Corporations.

<sup>4</sup> 5, 6, 7 Leland, Collect., vol. ii. p. 322; vol. i. p. 295; and Bridges. See also Hartshorne, p. 37, and 124-128.

<sup>8</sup> 30 Henry III. (1245).

for a library. In 1252 the Sheriff of Northampton was ordered to have white glass, painted with the story of Dives and Lazarus, placed in the castle windows.<sup>1</sup> The town had charters from the king in the 11th, 23rd, 39th, 41st, and 52nd years of his reign. The *mayor* was made escheator, and had the returns, to the exclusion of the king's sheriffs and bailiffs.<sup>2</sup> The fair, which had been held in All Saints' Church and church-yard, was ordered to be held in some other place, 1235-6. In this reign the men at the Universities of Oxford and Cambridge quarrelled. A Welsh student in Oxford shot a servant of the Pope's Legate dead in 1238; quarrels subsequently arose between the scholars and the town, between northmen and southmen; many scholars left Oxford, and went to Northampton, where they fought bravely against the king, when he invested the place. Some Cambridge scholars subsequently joined them about 1258, and they began a University, with the leave of the king. Fuller commends "their judgment in the choice of so convenient a place, " where the air is clear, yet not over sharp; the earth fruitful, yet not over " dirty; water plentiful, yet far from any fennish annoyance; and wood " (most wanting now of days), conveniently sufficient in that age. But the " main is, Northampton is near the centre of England; so that all travellers " coming thither from the remotest parts of the land, may be said to meet by " the town in the midst of their journey, so impartial is the situation of it in the " navel of the kingdom." The king believed the university would improve the town; but Oxford, the centre of the royalist forces, and only 30 miles away, was alarmed, and complained of the injury (*quod \* \* non mediocriter læderetur*); to avert which, Henry, four years afterwards, by letters patent, addressed "*Majori et civibus suis*," ordered the Northampton university to be abolished, and the scholars to quit.<sup>3</sup>

The civil wars had broken out again in 1263, and the Royalists made the first attack on Northampton, which was defended by Simon de Montfort (son of the Earl of Leicester), with many of the principal barons of that party. Henry invited them to a parley from the walls; and in the meantime near St. Andrew's Monastery, possessed by alien monks, a breach being made in the walls by Philip Basset and some pioneers, the place was carried by assault, and both the governor and the garrison were made prisoners, 1263-4.<sup>4</sup> After the defeat of Henry and Prince Edward at Lewes, by the Earl of Leicester, the castle was retaken (1264); and the Montforts there celebrated a brilliant tournament.<sup>5</sup> Burgesses were now summoned to parliament. "The earliest writs of summons " to cities and boroughs of which we can prove the existence are those of Simon " Montfort, bearing date 12th of December, 1264."<sup>6</sup> Edward held a parliament at Northampton in 1266; some rebellious barons were deprived of their estates; and Simon de Montfort was banished. Prince Edward on Midsummer Day, in the 52nd year of his father's reign (1267-8) with upwards of a hundred knights, here assumed the Cross before his departure for the Holy Land. The Jews of Northampton were fanatically accused in 1279 of having crucified a boy on Good Friday. Two citizens from London, and twenty other towns, including Northampton, were summoned by Edward I. to the parliament of Acton Burnell (1283-4). In 1298 the burgesses of North-

<sup>1</sup> Rot. Liberat. 36 Hen. III. m. 15.

<sup>2</sup> Report by Commissioners on Municipal Towns, App. ii. p. 1965; Parl. Paper.

<sup>3</sup> Fuller's History of University of Cambridge, p. 24, edit. 1840. The King's Letter, quoted by Fuller from the Close Rolls, is dated Feb. 1, 49 Hen. III., or 1265. See also Bridges History of Northampton, pp. 425-6.

<sup>4</sup> Hume, A.D. 1263. Henr. de Knyghton.

<sup>6</sup> Hallam, Middle Ages, c. 8, Part 3.

<sup>5</sup> Lewis, Topograph. Dict. 1265.



ampton were commanded by writ to choose two representatives to meet King Edward in York. Edward I., in 1294, took all the estates of the *alien priories* into his hands, allowing each monk 1s. 6d. (= £.217) a-week, on which Fleetwood supposes a monk might then live tolerably well. Edward I., and Margaret, his queen, kept their Christmas at Northampton in 1300; parliaments were there assembled in 1317 by Edward II.; in 1338 by Edward III., represented by the Black Prince; on 5th November, 1380, by Richard II. The last parliament held in Northampton passed the poll-tax of 3 groats, which led to Wat Tyler's rebellion. It is said to have met in the chancel of All Saints' Church.<sup>1</sup> This parliament sat 33 days; the knights of the county received 4s. a-day, which was equal in our coin to £.515, or nearly 10s. 4d., and would then purchase half a quarter of wheat; those of Bedford and Buckingham received the same pay for 35 days; those of Lancashire had pay for 48 days; those of Northumberland for 51 days. In 2 Edward III. parliament sat 20 days; the knights of Norfolk and burgesses of Norwich had 28 days' wages; those from Cornwall 32 days, of which 12 were for going and returning: burgesses were allowed 2s. a-day.

By a charter of 8th Rich. II. (1384-5), the assize of bread, wine, and beer, the survey of the weights and measures, and the cognizance of forestallers and regraters were confided to the mayor.<sup>2</sup>

An Act of Parliament (the 9th Henry VI.) was obtained for paving the town at the expense of the inhabitants.<sup>3</sup> 23rd Henry VI. (1444-5); the town obtained its first charter of *incorporation*,<sup>4</sup> under the title of the mayor, bailiffs, and burgesses. The burgesses had power to elect one of their co-burgesses as mayor. Simon Bardfield was sworn into office in the town in 1478. In the same year a conduit supplied by pipes from a spring in the field east of the town, was erected southward of the market-place. The mayor, John Fox, was charged by a woolman, Richard Stormesworth, with favouring the doctrines of Wickliffe when they were first promulgated, and with harbouring James Collyn in his house, the first maintainer of Lollardy in Northampton (16th Rich. II. 1392-3).<sup>5</sup> A great battle was fought on July 10th, 1460, between Henry VI. and the Yorkist army, under March, Warwick, and Falconberg; Henry was taken prisoner; Buckingham, Shrewsbury, Beaumont, Egremont, and 10000 men were slain. In 1469-70, Earl Rivers and Sir John Woodville, the father and brother of the queen, were captured in the county, and beheaded at Northampton. The Duke of Gloucester, afterwards Richard III., met Earl Rivers and Lord Gray here in 1483, and obtained possession of the young king, then thirteen years of age.

With the civil wars the power of the castle—with the progress of opinion the influence of the priory—declined, and Richard's affectation of popular measures, if it did not secure the support of the north and Northampton, left them disaffected to his successor Henry VII. Morton had, in the opening of Parliament, 1487, said: "His Grace seeth that it is not the blood spilt in the field that will save the blood in the city; nor the marshal's sword that will set this kingdom in perfect peace; but that the true way is to stop the seeds of sedition and rebellion in their beginnings; and for that purpose to devise laws against

<sup>1</sup> Bridges, vol. i. p. 429.

<sup>2</sup> Parl. Pap. Report of Commissioners on Municipal Corporations, p. 1996.

<sup>3</sup> Rot. Parl. 9th Hen. VI., c. 23, cited by Bridges, vol. i., p. 431.

<sup>4</sup> Parl. Pap. Report of Commissioners on Municipal Corporations, App. Part III. Northampton.

<sup>5</sup> Bridges.

riots and unlawful assemblies of people, and all combinations and confederacies of them, by liveries, tokens, and other badges of factious dependence; that the peace of the land may by these ordinances, as by bars of iron, be soundly bound in and strengthened, and all force, both in court, country, and private houses, be suppressed.”<sup>1</sup> An insurrection broke out in the north; the Duke of Northumberland was killed: it was suppressed, and the leaders were hanged at York. Leicester and Northampton had shown symptoms of disorder; and advantage was taken of it to alter the popular constitution of the boroughs. It appears to have been the design to supply the place of the castle and the priory by a burgess aristocracy, with exclusive privileges. In the fourth year of the king's reign (1488-9), a mandate was directed to the mayor, reciting that “at every election of a mayor or a burgess of the parliament, or at assessing of any lawful imposition, the commonalty of the said town, as well poor as rich, have always assembled at the common hall; that such persons be of *little substance or reason, and not contributors*, or else fall little to the charge sustained in such behalf, and have had great interest through *their exclamations and hedyngs*, to the subversion, not only of the good policy of the said town, but likely to the often *breach of the peace*, and other inconveniences increasing, and causing the full misery and decline of our said town, and to the great discouragement of some of the governors there.”<sup>2</sup> The popular constitution was annulled for nearly the same reasons as 50 years before were alleged in the preamble of the Acts which disfranchised all but the 40s. (= £3;874) freeholders;<sup>3</sup> that is, freeholders possessing land worth four or five quarters of wheat a-year.

The inhabitants were greatly dissatisfied; and at the next election, after the promulgation of the decree, insisted on their former privileges in a tumultuous way. The decree was in consequence enforced by an Act of Parliament, which enacted that the mayors, bailiffs, and other officers should be elected, and all charges assessed by the mayor, such persons as had been mayors and bailiffs of the town before, and 48 other persons nominated by the mayor, and his brethren who had before been mayors. Before this period the mayor and bailiffs were elected by all the freemen, in St. Giles's Churchyard.<sup>4</sup>

Henry VIII., a little before the dissolution of religious houses, despatched his librarian, Leland, on a tour of inspection through England. His commission was dated the 25th of the King's reign (1533-4). He visited Northampton, and left these Notes in his *Itinerarium*:<sup>5</sup>—“The towne of Northampton stondesth on the north side of the Avon Ryver [the Nene],<sup>6</sup> on the browe of a meane Hille, and risith still from the south to the north. *Al the old Building of the towne was of Stone, the new is of Tymbre.*

“There be in the walls of Northampton four Gates.

“The Castle stondesth hard by the West Gate, and hath a large Kepe. The area of the residew is very large, and bullewarkes of Yerth be made afore the Castelle Gate.

“Paroche Churches in Northampton withyn the waulles be 7; whereof the

<sup>1</sup> Bacon, Henry VII.

<sup>2</sup> P. 1892 of Report of Commissioners on Municipal Corporations, Part III.

<sup>3</sup> 8th Hen. VI., cap. 7, and 10 Hen. VI., cap. 2, A.D. 1429-32.

<sup>4</sup> Parl. Pap. Report of Commissioners on Municipal Corporations, App. Part III. Northampton; and Bridges, p. 433.

<sup>5</sup> Edit. Hearne, vol. i. pp. 9, 10.

<sup>6</sup> Tacitus mentions the rivers Antona, Aufona, and Sabripa. The first, believed by some to be the Nene, is retained in the name used in Domesday—“*Northantone*.”

Church of Al-Halowes [All Saints] is principale, standing yn the Harte of the Toune, and is large and welle builded.

"There be in the Suburbes 2 Paroche Churches, whereof I saw one yn the west Suburbe as I rode over the weste Bridge, fairly archid with Stone, under the which Avon itself, not yet augmented with Wedon water, doth ren.

"There is a Chapelle of St. Caterine sette in a Cemiterie in the toune, longing to the Church of Al-Hallowes, where that paroch dooth byri. And I saw the ruins of a large Chapelle withoute the north gate."

Leland mentions "St. Andreas" the late [priory] of Black Monks, White Friars, and Grey Friars; the Hospitals of St. John and St. Thomas. "The Gray Freres House was the best builded and largest House of all the places of the Freres."

St. Andrews, the great house of Cluniac Friars, looked on with no friendly eyes by Dr. Layton, is thus described in a letter to Lord Cromwell:—"At Saint Androse in Northampton, the Howse is in debt gretly, the lands sold and mortgagede, the fermes let out, and the rent received beforehand for 10, 15, or 20 years. Chantreys fownded to be paid out of the lands, and great bonds of forfeitures thereupon for non-payment. The House is 400 pounds in revenewes. Jhan *Petie*, the prior now, is a bachelor of divinitie, a gret husbonde, and a good clerke, and petie it is that ever he came there. If he were *promoted to a better thing*, and the king's grace would take it into his hands, so might he recover all the lands again, which the prior shall never."<sup>1</sup>

The quiet play on *Petie's* name, the politic way in which the head of the house was to be gained over, and the cogent reasons for seizing the possessions, are characteristic of the times and the men; but the mismanagement, improvidence, and anticipation of the revenues are easily conceived, as they have been perpetuated more or less in the English Church down to the present day. The priory was surrendered in 1538, and the prior was made first Dean of Peterborough Cathedral. Thus fell, probably without great regret on the part of the town, this house of friars, which had been founded and peopled nearly 500 years before by the Count de St. Liz and Maude; which held all the churches of Northampton under grant, and innumerable possessions besides. Its revenues were rated, on its surrender, only at £263 clear. The lease of the edifice, with one watermill, &c., was renewed at survey by the Commissioners 29 Henry VIII. (1 March, 1536) at £4, a field of 6 acres at 8*d.* an acre, and others at the same rate.<sup>2</sup> The house and the demesne lands, of nearly 700 acres, were granted by Edward VI. to Sir Thomas Smith. It was in this way "the lands were recovered again." The House of Grey Friars, founded 1245-6, and supported by the town; the House of the White Friars, founded 1271, by Simon de Montfort, with Thomas Chetwood; and the House of the Dominicans, founded about 1240, by John Dalington, were also surrendered in 1539. Five guilds and fraternities are mentioned in the Survey of 1548.

Northampton, as well as several other places, had fallen into decay, either in consequence of its ceasing to be a resort of the Court, or of the Civil Wars, or of Henry VIIIth's interference with the free government of the town, which was now vested in a self-elected body. Leland remarked that the old buildings were of stone, the new of wood. A worse state of things is depicted in the preamble of an Act of Parliament, 27 Henry VIII. c. 1 (1535-6). "Forso-moche as dyvers and many Howses, Messages, and Tenementis of Habitations

<sup>1</sup> Dugdale's Monasticon, vol. v. p. 187.

<sup>2</sup> Book of the Demaynes of St. Andrew's,—Dugdale's Monasticon.



in the Towns of Nottingham, Shrewsbury, Ludlowe, Brydgnorth, Quynborowe, *Northampton*, and Gloucester, now are, and of long time have bene in great ruin and decay, and specially in the principal and chief streets there being, in the which streets have been beautiful dwelling houses there well inhabited, while at this day much part thereof is desolate and void groundis, with piteous cellars and vaults lying open and uncovered, very perilous for people to go by in the night without jeopardy of life.” \* \* \*

The Act proposes a strong measure, which throws light on the tenures of that time. “For remedy whereof be it enacted, that if the *owners* within 3 years after proclamation by the mayors, sheriffs, or bailiffs, do not sufficiently re-edify and build the *houses*, it shall be to the *lords* of whom such vacant ground is holden to enter immediately, and have it to them and their heirs for ever.” If the said lords do not re-edify the building on the vacant ground within 3 years, the mayors, sheriffs, bailiffs, or commonalty of the towns are to have and to hold it for ever, clearly discharged of all rents going out of the same; if the mayor, &c., do not build, then the ground is to return to the first owner. Granting that this measure was calculated to increase the number, it was not likely to improve the quality of the houses.

Henry VIII. had an opportunity of seeing Northampton in 1540, when he passed through the town on his way to York. It was settled by the corporation, in 1550, that every shoemaker, who set up a shop in the town, should pay 30s., namely, 26s. 8d. to the mayor and chamberlain, 3s. 4d. to the fraternity.<sup>1</sup> Queen Elizabeth visited the town in 1564, and was received in state. She was presented with £26 by the magistrates on her departure. The people spent the rest of the day in bull and bear baiting. The town has still a *Bearward*-street.

When it was enacted that the Church of England should no longer be subject to the Pope, Thomas Cromwell was appointed the King's Viceregent for Ecclesiastical Jurisdiction; and in that capacity issued certain injunctions to the clergy in the year 1538. The minister of every church was to keep a book, and to register births, deaths, and marriages. In 1547 (1 Edw. VI.), visitors enforced this among other injunctions. Under Elizabeth, the clergy had to make a protestation, in which they promised to keep the Register Book in a proper manner. The canons, which date their authority from 1 James I. (1603), prescribe very minutely in what manner entries are to be made in the parish registers, and order an attested copy to be transmitted annually to the bishop of the diocese or to his chancellor. Mr. Rickman states that 812 of the registers of English parishes commence in 1538; 1822 from the year 1538 to 1558; and 2448 from 1558 (when Elizabeth's “protestation” was brought into operation) to 1603. From this latter period the Northampton Registers date; the parish of St. Giles from 1559; of All Saints from 1560; of St. Sepulchre (marriages) from 1566, (baptisms and burials) from 1571; St. Peter from 1578 for burials and marriages, 1596 for baptisms.<sup>2</sup>

Northampton gave birth to Fletcher the dramatist, S. Parker bishop of Oxford, Thomas Cartwright bishop of Chester, William Shipley, projector of the Society of Arts, Manufactures, &c. It was also the birth-place of Brown, the founder of the Brownists. Robert Brown, the son of Antony Brown, of Tolthorp, in Rutland, was born in Northampton.<sup>3</sup> His family was ancient,

<sup>1</sup> Rev. C. H. Hartshorne's Historical Memorials of Northampton, p. 66.

<sup>2</sup> Rickman, Preface to Enumeration Abstr. 1831, vol. i., p. xxvii.-xxix.; and vol. iii. Parish Register Abstracts, under Northampton.

<sup>3</sup> Collier, Hist. Dict.

and he was nearly allied to Lord Treasurer Cecil. He studied at Cambridge; fell into the opinions of Cartwright, the bitter enemy of hierarchies;<sup>1</sup> refined upon Cartwright's opinions, and inveighed against the Church of England. He first preached in Norwich in the year 1581, where many Dutch Anabaptists had settled. He was convened before the Bishop of Norwich and imprisoned. Lord Burleigh wrote to the bishop on behalf of his kinsman, suggesting that he was actuated by zeal rather than malignity. Brown was liberated, and placed in the hands of Archbishop Whitgift; a slight impression was made on him, and he was sent home with a letter from the Lord Treasurer, who, however, shortly after, in another letter to the father, sanctioned the repudiation of a son who would no longer be a son of the Church. Brown published a *Treatise on Reformation without waiting* in 1582. He wandered up and down the country, was committed to more than thirty prisons, in some of which "he could not see his hand at noon day," and enduring great hardships, went at length to live at Northampton, where he met with sympathy and support. He was industriously labouring to establish his sect, when Lindsell, Bishop of Peterborough, sent him a citation to appear before him, which Brown refused to obey. He was excommunicated. This last stroke produced such an effect on his mind that he was induced about 1590, at the instance no doubt of his noble kinsman, to accept the rectory of Achurch, Northamptonshire. "His parsonage," says Fuller, "he freely possessed, allowing a sufficient salary for one to discharge the cure; and though against them in his judgment, was contented, and perchance pleased, to take the 'tythe of his own parish.'"<sup>2</sup>

It is perhaps the only instance in which the founder of a religious sect has been the first apostate from its ranks; for such men do not often find a statesman of Lord Burleigh's insight, power, and perseverance to take an equal interest in their orthodoxy. The same overruling policy that by keeping Elizabeth a virgin queen, imprisoning Mary, and bringing her to the block at Fotheringay, made her son a Protestant, and placed the crown of England and Scotland on his head, pursued Brown; first by kind personal interference, Whitgift's eloquence, paternal influence; then by persecution, imprisonment, starvation, the terrors of excommunication—the allurements of a quiet church living: and finally triumphed over the founder of a sect which one day was to number among its members Cromwell, Milton, and the Independents.

The Brownists ridiculed the questions put to infants in baptism, denounced the promises made by godfathers and godmothers, and would not allow any children to be baptized whose parents were not "members of the church." They insisted that the churches were independent, and should have the choice and the power of dismissing their own pastors;<sup>3</sup> they allowed laymen to take

<sup>1</sup> Fuller slyly traces this to a slight passed on Cartwright by Elizabeth, who, in the Philosophy-Scholar Act, favoured his rival disputant, Preston, "with her looks, words, and deeds," calling him her scholar—*scholarem suum*. Preston was "a handsome man," and "had dealt with the Graces"—Cartwright with the Muses. Cartwright's preaching, however, filled St. Mary's Church; and once, at evening prayer, "all the scholars, save three, cast off their surplices, as an abominable relic of superstition."—Fuller, *Univer. Cambridge*, anno 1567.

<sup>2</sup> Fuller, who says he was born near Brown's residence, introduces as usual a good deal of antithetical railery in the life: thus—"He had in my time a *wife*, with whom for many years he never lived, parted from her on some distaste; and a *church* wherein he never preached, though he received the profits thereof."

<sup>3</sup> *Episcoporum tantum autoritate et potestate ministri non sunt creandi; multò minus in musæo aut loco quopiam clanculario; sed ab ecclesia electio fieri debet*: was one of the propositions set down by Cartwright, when summoned by Vice-Chancellor Whitgift to give an

a part in the ministry. Brown lived to the age of 80, and though driven into a living, his life was a stronger argument than any he had written in favour of his doctrine. He also died the first *rate*-martyr. His godson, the constable of the parish, called upon him one day, and somewhat rudely required the payment of a rate. Brown refused to pay it, and was carried before a neighbouring justice, who, in return for some mild expostulation, only received abuse. The infirm fiery old man was carried on a feather bed in a cart to Northampton Gaol, where he soon sickened and died<sup>1</sup>.

The Puritans, in the reign of Elizabeth, had many abettors both in the town and county of Northampton, disaffected to the doctrine and liturgy of the Church of England. They had frequent conferences here relating to the *Book of Discipline* and other matters.<sup>2</sup> The town was a stronghold of the Independents and Baptists in the seventeenth century.

Camden, in 1607, after remarking that Northamptonshire is a plain well-peopled county, adorned with the seats of nobility, and full of towns and churches, says, "*the town itself seems to have been built entirely of stone*, has handsome buildings, is large, and surrounded by walls from which one has a prospect of a spacious plain every way."<sup>3</sup> Camden refers to the depopulating effects of enclosures; and this year the country people rose, and attempted to destroy the enclosures of the commons of the county, without exercising any other kind of outrage. Reynolds, the leader of these "levellers," called Captain Pouch, was hanged.

Plague, which ravaged London in 1636, where 23359 persons died, appeared the year following in Northampton, when 500 persons perished in 5 months.<sup>(2)</sup>

Northampton in the civil wars sided with the Parliament. In 1642 it was garrisoned under Lord Brooke; the walls were repaired, the fortifications strengthened. Saltpetre collected out of the old cellars in the town was converted into powder at the mill on the brook in Cowmeadow.<sup>(2)</sup> The county raised £5000 and 300 horse, and, on the approach of the Cavaliers, the fortress "played against them" with two pieces of ordnance. The Earl of Essex arrived on September 9, 1642, at the general rendezvous in Northampton, where 15000 men were assembled. Lieut.-General Cromwell was here, with a good body of horse and foot, in March, 1645. His foot marched through without shoes and stockings in 1648; the town readily sent 1500 pairs of its useful staple after him to Leicester. Fairfax, at the head of 6 regiments and 500 dragoons, carried through the town £200000 to the Scotch army in 1647.<sup>4</sup> The military levellers, after the beheading of Charles, with two troops of horse, under the command of one Thomson, seized the ordnance, magazines, and monies lodged at Northampton, where many joined them in 1649. They were speedily subdued by Cromwell. In 1662, by the King in Council, the walls of Northampton were ordered to be demolished; part of the castle was taken down and the site was sold. The priory and the castle raised by the feudal baron of the Conqueror were destroyed by the Crown. To make all things new, one catastrophe was wanted.

Leland, in 1535, states that the old houses were of stone, the new of wood; to Camden, in 1607, "the town itself seemed to have been built entirely of

account of his opinions at Cambridge. The ecclesiastical historians trace Brown's doctrines to the Donatists.

<sup>1</sup> Ninth Book of Fuller's Church History; and History of the University of Cambridge. Collier's Eccles. History, by Barham, vol. vii. p. 1—3. Collier's Hist. Dict., and Art. R. Brown, in Biograph. Britan.

<sup>2</sup> Bridges, vol. i., pp. 430-1.

<sup>3</sup> Camden's Britannia, by Gough. The edition of 1607.

<sup>4</sup> Fairfax MS., late in the possession of John Newington Hughes, Esq., Winchester



stone;" and the secretary of Cosmo, the third Grand Duke of Tuscany, who visited the town in his travels (1669), describes the streets and buildings as in a respectable style of architecture, the greater part built of stone and earth, and a good deal ornamented.<sup>1</sup> A writer in 1675 says, "Northampton might well contend with the best inland city or town that is not seated upon a navigable river, for sweet and wholesome air, pleasantness of situation, plenty and cheapness of corn and butchers' meat, good ancient buildings, dry and commodious cellarage, broad and cleanly streets, a spacious market-hill, fine and profitable gardens and orchards within the walls, while it was beautified and honoured with their standing." This was its "figure and situation as it stood and flourished."

Shortly after noon, on Monday, the 20th of September in that year (1675), the cottage of a "common woman," who lived in a lane at the upper end of St. Mary's Street, took fire. The street was full upon the wind, far from help, and from the principal part of the town, "which was to be the theatre of judgment," and consisted of the poorer sort of houses, thatched with straw. The hideous cry of "Fire! Fire!" came up post to town; but when some heard that it was so far off, and in meaner dwellings, they made light of it. Within an hour the last house at the opposite eastern quarter of the town was in flames; the owners of the wares and goods, which covered the spacious market-hill, were enclosed by a wall of fire, and narrowly escaped through a small door in the only house of the square left standing. In six hours the chief part of the place was consumed. The mayor passed the night under a shed: next morning the town lay reeking and burning everywhere, and apprehensions were entertained of a fresh outbreak, when *three* rainbows appeared in the heavens, the harbingers of a great shower which fell and quenched the fire. Six hundred houses, in which 700 families dwelt, All Hallows Church, and the market cross, were burnt down. The trades-people had laid in a larger stock than usual from London and from Stourbridge fair; their goods fed the flames. Eleven lives were lost. The property destroyed was given in at £128000 odd money, besides the church, valued at £50000.<sup>2</sup>

The Earl of Northampton, who, as well as his father, had distinguished himself in the civil wars, was recorder, and took an active part in relieving the sufferers on the spot. And subsequently, at Westminster, on the King coming to the House to prorogue Parliament, he prevailed upon His Majesty to wait awhile, till a Bill could be prepared to receive the Royal Assent for rebuilding the town. His Majesty, it is said, expressed on this occasion some surprise at his generous regard for a place which had offered great indignities to him, and to the earl his father.<sup>3</sup> A noble generosity was one of the few things which could surprise this Prince; who, however, was himself as ready to forget injuries as services. Charles gave the town 1000 tons of timber out of Whittlewood Forest, and remitted the chimney-money for seven years; which is duly commemorated on the tablet under his statue over the portico of

<sup>1</sup> Travels of Cosmo III., pp. 245-6.

<sup>2</sup> The State of Northampton from the beginning of the Fire, *Sep.* 20, 1675, to November 5, by a Country Minister, also Bridges; vol. i., p. 432. Dr. Conant says the fire broke out September 23. See in the Life of Dr. Conant—a letter to his cousin on the fire.

<sup>3</sup> Bridges, vol. i., p. 440. "After a short combat near Stafford, between the Earl of Northampton and Sir John Gell, the former, who commanded the King's forces, was killed, while he fought with great valour; and his forces, discouraged by his death, though they had obtained the advantage in the action, retreated into the town of Stafford."—Hume, an. 1642. This was Spenser, Lord Compton, Earl of Northampton. His son James is referred to in the text. The title of Northampton had become extinct in the families of St. Liz, Bohun, Parr, Howard. William, the second Baron Compton, was created Earl of Northampton in 1618. The

All Saints' Church. £25000 were collected by briefs and private charity. The judges, the justices of the county, the mayor of Northampton, and eleven others, were made a Court of Record, to decide cases of dispute, and to make rules in respect of form, party-walls, and buildings. The houses were to be covered with lead, slate, or tile. A person not free, building a house worth £300, was to have his freedom; places not built on in three years, were to be disposed of—a reminiscence of the Act of Henry VIII.<sup>1</sup> With the exception of floods, and two shocks of earthquakes, on September 30, 1750, and October 28, 1776, the Chronicles of Northampton have since had no natural phenomena, nor any political convulsions of importance to record.

A charter, granted 1663, placing the government in the hands of a mayor, bailiffs, ex-mayors, ex-bailiffs, and a common council, "the company of 48," was included in a pretty general forfeiture, and a new one was issued (1683), appointing only 40 burgesses, and reserving to the Crown the power of placing or displacing the members. This impracticable charter was declared void, and the former charter was in force till 1795.

In the beginning of the 18th century education made some progress in Northampton. John Dryden gave the famous George Inn for the endowment of the Blue Coat School in 1710; Mrs. Becket and Mrs. Sargeant founded a girls' school in 1738. The *Northampton Mercury* was established in 1720, and the publication has been continued ever since by the same family. One of the early numbers contained an advertisement announcing that the house of Sir Arthur Haselrigg was to be let, and "with it, if desired, the Castle of Northampton, and two large orchards planted with young fruit-trees, and very good and convenient pasture-ground for horses and cows, useful to a family; and also a very commodious kennel for a pack of hounds, situate in the said castle orchard."

As the learned nonconformist ministers who first separated from the Church advanced in years, or died, the Dissenters began to feel the want of institutions for the education of their pastors. Dr. Watts was consulted; and an academy which had been commenced by Mr. Jennings at Kibworth, in Leicestershire, was re-organized on a comprehensive and scientific basis, by Dr. Doddridge, and established at Harborough, in the house of Mrs. Jennings, whose daughter married Dr. Aikin, and was the mother of Mrs. Barbauld. Dr. Doddridge had "a call" from the *Castle-hill* congregation, which was "very numerous;"<sup>2</sup> and went with his academy to Northampton in 1729, where it remained till his death, when it was removed in 1752 by the trustees, and placed under Dr. Ashworth at Daventry.<sup>3</sup> Such a man as Doddridge could not be 22 years at the head of an academy, and educate 200 "young men" in a small town without giving some impulse to the intellect and benevolence of the members of the Church, as well as to the Dissenters. Among the results of this and of the other movements in the town the most important for our purpose are the accounts kept since 1735, in the parish of All Saints, "containing the greater part of the town, of the ages at which all have died there; and since 1741, of the number of males and females that have been christened and buried, *Dissenters included*, in the whole town." A census was taken as early as 1746.

"In 1746, an account," says Dr. Price, "was taken of the number of houses,

present noble marquis is the tenth of the family which has enjoyed the dignity of earl or marquis in eight generations, through 229 years.

<sup>1</sup> 22 Ch. II., 1675.

<sup>2</sup> Diary and Correspondence of Dr. Doddridge, vol. ii., p. 510.

<sup>3</sup> The academy was afterwards removed to Northampton and to Wymondley in Hertfordshire. It is now near University College, London. I am indebted for a part of the information to Mr. Baker, the author of the County History, who has sacrificed his health and fortune on that work.

and of inhabitants in the town. The number of houses was found to be 1083; and the number of inhabitants 5136. In the parishes of All Saints and St. Giles, the number of male and female heads of families, servants, lodgers, and children, were particularly distinguished. The heads of families were, 707 males; and 846 females. Children, males 624; females 759. Servants, males 203; females 280. Lodgers, males 137; females 287. In St. Peter, males 99; females 129. In St. Sepulchre, adults 638; children 427. In the last parish the sexes were not distinguished."

"The christenings and burials in the whole town for 40 years, from 1741 to 1780, have been as follows:—

Christened	{Males 3218 Females 3108}	6326. Annual medium 158.
Buried	{Males 3757 Females 3823}	7580. Annual medium 189½.

"In the parish of All Saints, from 1735 to 1780, or 46 years:—

Christened	{Males 2152 Females 2068}	4220. Annual medium 91¾.
Buried	{Males 2377 Females 2312}	4689. Annual medium 102.

The census of 1746 may be put more conveniently in a tabular form:—

	Males.	Females.	Males and Females.
Heads of families . . . . .	707	846	1553
Children . . . . .	624	759	1383
Servants . . . . .	203	280	483
Lodgers . . . . .	137	287	424
All Saints and St. Giles . . . .	1671	2172	3843
St. Peter . . . . .	99	129	228
St. Sepulchre . . . . .	463?	602?	1065
St. Peter and St. Sepulchre . .	562	731	1293
Northampton . . . . .	2233?	2903?	5136

The Bills are presented annually to the mayor, and the rest of "the worthy inhabitants of the town of Northampton," by the parish clerk of All Saints. The Bill closes with an admonitory piece of poetry addressed to the inhabitants who have not quitted "the Nen's barge-laden wave."<sup>1</sup>—(See a specimen of the Bill, page 328.)

A general infirmary was founded in 1747. It was first opened with 40 beds for in-patients in George Row. In 1750 it was enlarged so as to ac-

<sup>1</sup> Cowper, who resided at Weston, was the author of the stanzas for the years 1787-93, "composed for John Cox, parish clerk of Northampton." He gives a graphic description of his first interview with Mr. Cox:—"On Monday last, Sam brought me word that there was a man in the kitchen who desired to speak to me. I ordered him in. A plain, decent, elderly figure made its appearance, and, being desired to sit, spoke as follows: 'Sir, I am clerk of the parish of All Saints, in Northampton, brother of Mr. C., the upholsterer. It is customary for the person in my office to annex to a bill of mortality, which he publishes at Christmas, a copy of verses. You will do me a great favour, sir, if you would furnish me with one.' To this I replied, 'Mr. C., you have several men of genius in your town, why have you not applied to



commodate 60 in-patients. In 1784 the in-patients were increased to 70. In 1789, lands, formerly part of the property of the St. Andrew's priory, were purchased for £1000; and a new hospital, which cost £11833, was opened in 1793 for the admission of patients. In 1803 vaccination was introduced. A library of 3000 volumes, a museum, and convalescent ward, are attached to the infirmary.

The town "ever laboured under a scarcity of water;" this was felt sensibly at the fire. An attempt was made to supply it with water in 1722 from a place half-a-mile distant. After the expenditure of "some thousand pounds, by William Wykes, Esq., one of our late candidates," says the *Northampton Mercury*, "this was happily effected by the force of an engine." The works were abandoned in 1753. An engine and two reservoirs were constructed in 1837; whence the water readily reaches every part of the town. The navigation of the Nene was extended to Peterborough, under an Act of 12 Anne, and another in 1725; to Oundle, Thrapstone, Higham Ferrers, Wellingborough, in 1726; and to Northampton in 1762; and in 1815, the river received an accession of traffic by a branch of the Grand Junction Canal from Blisworth.

In a sunken ground called Potter's Field, close to the Grey Friars, a kiln was recently found, with fragments of a yellow and a red pottery, and some covered with a green glaze.<sup>1</sup> According to tradition, the Londoners formerly sent their cloths to the Scarlet Well, to be dyed scarlet, "wherein this spring excelled all others in the kingdom: upon the discovery of the scarlet grain [cochineal] it became neglected."<sup>2</sup> The men of Northampton, in the reign of John, paid £10 that they might be able to buy and sell dyed cloth as they had been accustomed to do in the time of King Henry. A cotton mill was attempted at an early date, but did not succeed. Stockings were formerly made here; and it is stated that Alsop, from this county, introduced the stocking-frame into Leicester in 1680. Lace-making was carried on at an early period, but has latterly been deprived of due remuneration by rivals who have had the command of machinery. Fuller says that it was famous in his day for saltpetre and pigeons. In one of the most useful arts to which machinery has never yet been applied, Northampton now stands, and has long stood, unrivalled. As, for reasons which cannot be readily explained, Worcester manufactures gloves, Leicester stockings, Nottingham lace, Coventry ribbons, Kidderminster carpets, Sheffield knives—shoes are the staple of this town. It is an old saying, that "you may know

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some of them? There is a namesake of yours in particular, Cox, the statuary, who, everybody knows, is a first-rate maker of verses; he, surely, of all the world, is the man for your purposes.' To which the clerk replied, 'Alas! Sir, I have heretofore borrowed help from him, but he is a gentleman of so much reading, that the people of our town cannot understand him!'

"I confess to you, my dear, I felt all the force of the compliment implied in this speech, and was almost ready to answer, 'Perhaps, my good friend, they may find me unintelligible too, for the same reason.' But, on asking him whether he had walked over to Weston on purpose to implore the assistance of my muse, and on his replying in the affirmative, I felt my mortified vanity a little consoled, and, pitying the poor man's distress, which appeared to be considerable, promised to supply him. The waggon has accordingly gone this day to Northampton, loaded in part with my effusions in the mortuary style. A fig for poets who write epitaphs upon individuals! I have written one, that serves two hundred persons."—Letter to Lady Hesketh, Nov. 27, 1787, in Cowper's Works, ed. by Grimshawe, vol. iii., p. 271.

<sup>1</sup> Wetton's Guide, pp. 48, 84, 41.

<sup>2</sup> Morton, Hist. of North. So early as the eleventh and twelfth centuries the *English scarlet* cloth is mentioned. The Emperor Henry III., about the year 1050, conferred Nimeguen upon the Count of Cleves on condition of his delivering to him yearly three pieces of English scarlet cloth—*tres pannos scarlatinis Anglicanos*. Another passage is quoted by Beckman: *pannos scarlacos bene rubeos Anglicenses ardentis coloris*.—Hist. of Inventions, Art. Kermes. Mag. Rot. Pip. 4 John, Rot. ii, 6.—Hartshorne.

when you are within a mile of Northampton by the noise of the lap-stones." So early as the reign of Edward VI., regulations were made which show that the shoe trade was an important branch of the business of the town.<sup>1</sup> The army, the colonies, London, and the principal markets, are now supplied with shoes from Northampton. Immense contracts have been made, and the demand during the war was perhaps the first cause of the rapid progress of the population. In 1831, 1322 males, aged 20 and upwards, were returned as boot and shoemakers; in 1841, the numbers had increased to 1821; at the same time there were 442 males under 20, and 346 females classed under the same trade in a population of 10655 males and 10587 females. The males aged 20 and upwards were 5756, so that nearly 1 in 3 of the men in the town is a shoemaker. "The town is well built and clean," say the Municipal Boundaries Commissioners; "with the exception, however, of a few of the principal streets, the houses present a uniform appearance, and are almost entirely occupied by journeymen shoemakers, and the other workmen employed in the trade." The proportion of shoemakers in the county is 5237 in 52369, or 1 in 10; the proportion in all England is 144601 in 3897336, or 1 in 27 males of the age of 20 and upwards. In the town of Stafford 899 in 2704, or 1 in 3 men are shoemakers; in Carlisle only 205 in 5784 are shoemakers; in Bedford 212 in 2272 at the same ages.

There were three iron foundries in Northampton;<sup>2</sup> and 99 males above the age of 20 were returned as iron-founders or moulders in 1831, and 67 in 1841.

It would be wrong to look upon the town as a mere place for the manufacture of shoes. It is the centre of a flourishing agricultural county. It is the mart at which the agricultural produce of Northamptonshire is exchanged for furniture, clothing, books, and articles of foreign commerce; the residence of surgeons, lawyers, and other professional men, whose sphere of action extends over a wide circle; the place of re-union for the gentry, freeholders, farmers; and the site of the county institutions. It is thus that the existence of the numbers following the various occupations returned at the census can be accounted for. In 1841 there were returned at the age of 20 and upwards in the town, 1 barrister, 24 attorneys, solicitors, and law-students, 4 physicians, 25 surgeons, 21 schoolmasters, 52 schoolmistresses and governesses, 23 booksellers, 83 grocers, 65 drapers, 180 tailors, 88 curriers, [1821 boot and shoemakers], 190 masons, statuarys, plasterers, paviours, bricklayers, 165 carpenters and joiners, 30 whitesmiths, 59 painters, plumbers, and glaziers, 60 blacksmiths, 85 innkeepers and beer-shop keepers, 14 of whom were women. Situated on the great north road, its inns were, at an early period, of considerable note. The Peacock had galleries round the open yard, into which the pack-saddle horses were driven, to be unloaded in security. The brewers in 1841 were 23, butchers 92, bakers 87, gardeners 121; 345 were returned labourers, 59 agricultural labourers, 183 male servants at the age of 20 and above, 109 under 20; 550 female servants of the age of 20 and upwards, 368 under 20; 133 men and 320 women were returned as persons of "independent" means; 160 persons, chiefly adults, slept there in barns and tents on the night when the census was taken (June 6-7), 236 in boats and barges. There were 163 lunatics in the asylum, 168 prisoners in gaols.

Northampton contains the four parish churches, All Saints, rebuilt in 1780, and the ancient structures of St. Giles, St. Peter, and St. Sepulchre. St. Katherine, with 1200 sittings, was erected by public subscription in 1838;

<sup>1</sup> Extracts from the Chamberlain's Book of Minutes. Historical Memorials, by Rev. C. A. Hartshorne, pp. 86-89.

<sup>2</sup> Report of Commissioners on Municipal Boundaries, p. ii.

St. Andrew, a church of the same size, in the same way, in 1841. A new church of St. Edmund is already endowed. The site of old St. Edmund is a cherry-orchard; that of St. Bartholomew was known as Lawless (for Lawrence's) churchyard; St. Margaret's church was in St. James's-end, in the parish of Duston; near the Inn of St. Mary's a few arches are hidden in a cellar of St. Mary-street. There is no trace of St. Martin's in the street of that name. St. Michael's gave its name to a lane which is now called Wood-street.

The following 14 Dissenting *chapels* are in the parish of *All Saints*:—The Old Baptist Chapel, College-street; <sup>1</sup> the Independent chapels in King-street and Commercial-street; Particular Baptist, Kingswell-street; Wesleyan, Gold-street; Primitive Methodist, Horsemarket; Wesleyan Association, King-street; Unitarian, King-street. In *St. Sepulchre's parish*, the new Wesleyan chapel, Todd's-lane; Mount Zion, Baptist chapel, Grey Friar-street; Roman Catholic chapel (new), Leicester-road. Near is a small Catholic seminary, and a community of nuns from Belgium has been lately introduced. In *St. Giles's parish*, Providence Chapel (Calvinist), St. Giles's-street; the Friends' Meeting-house, Wellington-street. In *St. Peter's parish* is the Old Independent Chapel at which Dr. Doddridge ministered. <sup>2</sup>

Besides the Free Grammar School, recently restored, and the Girls' School, the All Saints' Parochial School, in connexion with the National Society, will hold 600 children. The British Schools were built in 1845. A Mechanics' Institute, established in 1832, is flourishing; it has 7500 volumes, a lecture-room, and a museum. The General Library was established in 1800. Wetton's Library and News-room is opposite the Post-office. A building for a Temperance-hall and public rooms has been recently built in Newland. An Agricultural Book Society was recently established: a Protection Society was commenced in the year 1844; also an Architectural Society. There are 20 religious societies. Two newspapers are published at Northampton; the *Mercury* since 1720, the *Herald* since 1831. Freemasons, Odd Fellows, Foresters, and Free Brothers have *lodges* in the town. There is also a Poor Allotment and an Artizan Society. A Bencvolent Loan Fund was established in 1840, and has been found a most valuable institution, especially in seasons of sickness or depression of trade; since its commencement, £15000 have been lent to 4000 persons, in sums varying from £1 to £15, and the total loss up to 1847 has been less than £5. St. John's Hospital is (or ought to be) governed by a master and two co-brothers or chaplains, who are appointed by him. The master himself is appointed by the bishop, and has a house in the adjoining grounds: the house is allowed to go to ruin, the master not being resident. Eight poor people, appointed by the master, were maintained here, with lodging and firing in the common hall, and an allowance of 1s. 11d. weekly. At the survey in 1535, the revenues, clear of all deductions of salaries, &c., were valued at £57 19s. 6d. The rents are stated to be very productive, but unfortunately the recipients of the charity feel but little benefit from that source. The charity is now said to be in Chancery. The Bishop of Lincoln being visitor, the Charity Commissioners had no power over it when they held their visitation in the town. <sup>3</sup> St. Thomas's Hospital, founded in 1450, has apartments for 20 poor women, who are allowed a weekly stipend of 4s., and

<sup>1</sup> Dr. Ryland was the pastor for 30 years in the 18th century.

<sup>2</sup> Letter from Mr. W. Cornfield, registrar.

<sup>3</sup> Editor of Wetton's Guide.



£1·375 annually; 50 out-pensioners have each £8 yearly; one who has been a householder has £60 a-year in the hospital. The income is £858, the charges £723: the surplus is accumulating (1834) to provide a more comfortable and healthy dwelling.<sup>1</sup> For benevolent purposes there is, besides the General Infirmary, the Royal Victoria Dispensary, opened in 1845; it has 1800 members, and is conducted on the provident principle. The members are entitled to attendance by a medical officer, if necessary, at their own homes. The members pay 1*d.* a-week, or 2*d.* a-week for a man, wife, and all children under 14. About £1300 were raised for the buildings, &c.; and subscriptions of £200 a-year are required for drugs and other matters. The remuneration appears to be inadequate. There are Public Baths in the same building. The *Lunatic Asylum* and 24 acres of land cost £35000, raised by legacies and donations; it was opened in 1838, and will hold 240 inmates. Its income is drawn from the contributions of the inmates. The Union Workhouse, erected in 1836, will contain 304 paupers. At the census it contained 136.

The average amount of money annually raised and expended for the relief of the poor in the 7 years, 1838–44, was £4168 within the borough: namely, £2214 in All Saints, £1954 in the other parishes; which is £·196 a head in the borough, £·280 a head in All Saints, £·146 in the other parishes. The rent of the houses of the borough was £68782: the rate on this house-rent was £·060, and somewhere about £·012, or less than 3*d.* in the pound, on the income of the inhabitants.

NAMES OF PARISHES.	Amount Expended for the Relief of the Poor.							For 7 Years.	
	1838	1839	1840	1841	1842	1843	1844	Total.	Average.
	£.	£.	£.	£.	£.	£.	£.	£.	£.
All Saints . . .	1959	1840	1816	1925	2960	2511	2484	15495	2214
St. Peter . . .	93	85	105	68	83	114	116	664	95
St. Giles . . .	738	1173	685	692	796	954	1027	6065	866
St. Sepulchre . .	857	831	1156	755	1029	1200	1125	6953	993
	3647	3929	3762	3440	4868	4779	4752	29177	4168

NAMES OF PARISHES.	Total Number of Paupers Relieved during the Quarters ended Lady-day.							For 7 Years.	
	1838	1839	1840	1841	1842	1843	1844	Total.	Average.
All Saints . . .	342	376	321	385	590	541	669	3224	461
St. Peter . . .	17	28	30	18	41	46	38	218	31
St. Giles . . .	148	152	118	175	225	206	203	1227	175
St. Sepulchre . .	229	213	165	192	430	295	306	1830	261
	736	769	634	770	1286	1088	1216	6499	928

This table was supplied by Mr. Hodgkin, of the Poor Law Commission.

Before the year 1675 the Castle was used as a County Gaol; and here likewise were kept the two Courts of Justice.

For the purposes of justice and police there are now the *Town Hall*, in

<sup>1</sup> Commissioners of Inquiry into Municipal Corporations, Part 3, 1834.

which the business of the Borough Sessions and of the Small Debts' Court is transacted, and in which the Corporation hold their meetings: the *County Hall*, in the Palladium style, has courts in which the Assizes, Quarter Sessions, and County meetings are held. The County Gaol, rebuilt "on the model system," at an expense of £25000, is calculated to receive 150 prisoners. The prisoners under confinement June 6-7, were 127. The former gaol cost £16000 in 1794, and was on Howard's plan. The Town Gaol is on the separate system; it will hold 80 prisoners, and cost, in 1846, £12000, besides £5000 for the land. On the petition of the inhabitants in 1793, barracks were erected in 1796.

There are two banking establishments; the Northamptonshire Banking Company and the Union Bank. There is a savings' bank. Money orders are granted at the post-office, by which there are two deliveries of letters daily. The London road to Leicester and York, and the road from Daventry to Peterborough and Cambridge cross in the town, and have become the principal streets. There are two bridges. The canal to Blisworth connects the town with the Grand Junction. The London and North Western Railway passes to the west of the town; the branch to Peterborough and the Eastern Counties to the south. Wednesday is the market day for vegetables chiefly; Saturday is the market day for cattle, sheep, pigs; the corn market is also numerously attended in the Market Square. Fairs are held in every month, except July and October; cheese is sold in September; a fair for wool has been opened latterly in July.

The races in March, the cricket club, the winter county assemblies, the theatre, and the billiard rooms, are the principal public amusements.

The poplars of the *New Walk* made by the corporation in 1783 were cut down; the avenue, extended towards the river, is now called the Victoria Promenade, in commemoration of Her Majesty's visit; the ditch which defended the town on the south side was filled up and planted as far as Cow Lane. A general cemetery, extending over nine acres, and laid out with taste, was commenced in 1846. The town, by a local Act, is watched, lighted, and paved, under the management of commissioners. Gas is supplied by a company established in 1823; another company (1837) supplies the town with water. These with the dispensary, the medical relief under the Poor Law, and the hospitals, are all the sanatory arrangements of which we have any notice. Before the corporations were reformed throughout the kingdom, the control of these public arrangements, which appear to belong so naturally to the town councils and the Crown, was suffered to fall into the hands of commissioners, established by local Acts. The self-elected councils had, it appears, lost the confidence of the rate-payers, who would have viewed with suspicion any extension of their powers; on the other hand, men old in office, with fixed salaries, were perhaps not anxious to see their duties extended without any certain prospect of rewards equivalent to their own estimate of additional services.

The Report of the Commissioners of Inquiry into Municipal Corporations furnishes the following additional information respecting the borough:—Charters were granted by James I., Charles II., and George III. (1796). Under the last, the governing body was composed of the mayor, aldermen (17), the bailiffs and ex-bailiffs, and the 48 common councilmen, elected for life. When the corporation was visited, the officers of the corporation were, a recorder, a deputy-recorder, a town-clerk, two coroners, a chamberlain, a warden, a treasurer, a mace-bearer, four sergeants-at-mace, a town-crier, and a

hall-keeper. Till the passing of the charter in 1796, restrictions on trade existed in favour of the freemen of the borough; but, on the granting of that charter, the restraining enactments were omitted at the desire of the corporation.

The annual rental of the property of the corporation was £1449: namely, £1039 from lands and tenements; £120 from meadows depastured by freemen; £90 for stall-ground at the market; and £200 from the tolls of the town.<sup>1</sup> The assessed taxes for the year ending April 5th, 1831, were £4122. The number of houses rated at £10 and upwards in 1831, was 691; *worth* £10 and upwards, 1087. The right of voting, prior to the Reform Act, was in the inhabitant householders occupying a distinct dwelling-house six months previous to voting, and not having received alms for twelve months. The number of electors registered in 1832 was 2497.

A freeman has right of common over about 200 acres for six head of cattle or horses; fee 6s. for a horse, 5s. for a cow. Season of depasture from the time grass is fit till Old Candlemas.

The income of the corporation . . .	£ 1449
The expenditure . . . . .	1244
	<hr/>
	£ 205

For costs incurred in a toll-case, the corporation owed £2000.

The following charges were brought against the corporation by the commissioner:—

- (1.) The election of members of the corporation has been conducted on the strictest principle of political exclusion. The mayor has never known an instance in which a person opposed to the politics of the corporation had been elected into that body. Dissenters are very numerous in the town. Scarcely any of the master manufacturers engaged in the staple trade of the town are members of the Established Church; yet since the repeal of the Test and Corporation Acts, no Dissenter has been admitted into the common council. The excluded portion is the most numerous, and of equal wealth and intelligence with the corporation party.
- (2.) The corporation have interfered largely in elections. In 1826 they voted £1000 from the corporate funds towards paying the expenses of a ministerial candidate. The costs of two law-suits in which the magistrates were involved, amounting to £350, were paid out of the corporation funds.
- (3.) They have made the charities and patronage subservient to party purposes. Sir Thomas White's Charity, a fund of £15497, is directed to be lent out to young men of "good name, fame, and condition, in Northampton." A ninth part of it is lent out in sums of £100 every year. It furnishes more than 17 loans (18?) annually. No discrimination has been shown in the distribution of the loans. They have been granted to persons settled in trade; to men advanced in life; and sometimes to persons in opulent circumstances. In a recent instance, a loan was granted to an attorney in good practice, who was said to have a good establishment, and to keep his hunters.

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<sup>1</sup> Tolls:—2d. on every loaded waggon or cart; 2d. on every beast; 1d. on every 20 sheep; 8d. every ram; 4d. every bull; 4d. every horse; every new set of wheels shod with iron, 4d.; not shod with iron, 2d. The tolls taken at market were £10 to £12.



The town under the Municipal Reform Act of 1835 was divided into three wards, and is governed by a mayor, six aldermen, and eighteen councillors, a third of whom go out of office annually. The corporations of the nineteenth like the monasteries of the sixteenth century, had no doubt performed much good, as well as the evil brought to light by the Commissioners: let us hope that their vices will be remembered by the reformed councils only to be avoided, and the zeal of party spirit only to be surpassed in legitimate works of usefulness.

Spencer Perceval, whose portrait adorns the Town-hall and statue All Saints Church, was, in the reign of the old corporation, member for Northampton until he was assassinated in the lobby of the House of Commons. The Right Hon. R. Vernon Smith (since 1831) and Mr. Raikes Currie (since 1837), two "Liberals," are the present members; returned in 1847 by 840 and 898 votes out of 2057 registered electors. The politic institution of a burgess oligarchy by Morton and Henry VII., though it did not prevent Northampton from taking an active part in the parliamentary and revolutionary cause, yet in more auspicious times effected for a long time the purposes for which it was projected.

*Progress of the Population of Northampton.*

The censuses trace the slow growth of Northampton through more than seven centuries.

Years.	Houses.		Population.			Decennial Increase of Population in the period preceeding	Time in which the Increase took place.	Years.
	Inhabited.	Un-inhabited.	Males.	Females.	Total.			
1084	295	35½	..	..	1475?	?	Indefinite	1084
1746	1040	43?	2233?	2903?	5136	55	662 years	1746
1801	1322	49	3244	3776	7020	343	55 "	1801
1811	1576	24	3974	4453	8427	1407	10 "	1811
1821	2023	30	5200	5593	10793	2366	10 "	1821
1831	3091	120	7619	7732	15351	4558	10 "	1831
1841	4138	357	10655	10587	21242	5891	10 "	1841

Year 1084. The houses are enumerated in the Domesday Survey. The population is estimated by assuming five inhabitants to every inhabited house. Some of the inhabitants had probably been carried off by the Northumbrians in 1065 (*vide ante* p. 295), and others had been driven away by the seizure of property after the Conquest, of which Domesday furnishes such ample evidence. A few inmates of religious houses should perhaps be added to this estimate. The existence, in 1108, of one church to every 30 houses and 148 inhabitants, is no proof of the inaccuracy of the Domesday census. Churches were no doubt small, and were frequented by the whole of the inhabitants. In London and all the Saxon towns the churches—with religious houses, the only public institutions of the age—were numerous. The church-rate, poor-rate, and tithe were collected under one head, as tithe. The priest had to keep a school, minister to the poor, provide for the stranger and wayfarer in a building near the church, keep standard weights and measures, and measure

field labour.<sup>1</sup> The priesthood (clerus) included the whole learned class; the church was a church, school, almshouse, inn, library, benevolent and scientific institution, all in one. The churchyard, we have seen, was once the market-place and the polling booth. The town churches, within the walls for security, were also no doubt used by the people of the surrounding country.

1675. 600 houses, out-houses, &c., containing 700 families, were burnt down in this year (*vide ante*, p. 304). The Rebuilding Act says "*the greater part*" of the town was burnt; Brydges repeats this with the variation, Northampton was "almost consumed." Both are sufficiently vague. Calculated on the rate at which inhabited houses increased from 1746 to 1801, the houses in 1675 must have been about 800, of which 763 were inhabited. It is difficult to suppose them more, if 600 houses and out-houses made the "greatest part of the town."

1746. The 1083 "houses" returned probably included "uninhabited houses," which, for the sake of comparison, it has been assumed were 43. The proportion of males and females in St. Sepulchre, stated to contain 1065 inhabitants, was estimated from the 1770 males and 2301 females returned in the other parishes.

1801, 1811, 1821, 1831, 1841. The censuses do not include military.

If the population had increased uniformly in arithmetical progression, the seventh column shows that the numbers added to the town were 55 every 10 years for 662 years (1084-1746), 343 every 10 years for 55 years (1746-1801), and so on. The population did not quite quadruple in the first 662 years (1084-1746); in the next 75 years (1746-1821) it doubled; it nearly doubled again in the 20 years 1821-41. If the population increased uniformly in geometrical progression during each period, the rate of increase, deduced from the houses, was 0.191 per cent. annually (1084-1746), and 0.426 annually (1746-1801); and, deduced from the population, 2.81 annually from 1801 to 1841. At the three dates the population would double in 364, in 159, and in 25 years.<sup>2</sup> The females were much more numerous than the males in the earlier censuses of 1746, 1801, 1811; in 1841 the males slightly exceeded the females, to be ascribed probably to the rapid progress of the staple trade. Shoemakers increased from 1831 to 1841 more rapidly than the general population in England, and much more rapidly than the population of Northampton.

Annexed is a detailed return of the population of the four parishes at the last five censuses:—

<sup>1</sup> Thorpe, *Ancient Laws and Institutes*, vol. i., p. 342; Lingard, *Hist. Anglo-Saxon Church*, pp. 189, 119.

<sup>2</sup> Let  $r = 1 +$  annual rate of increase, then the logarithms of  $r$  for the three periods are—

Inhabited Houses,

$$1084-1746 \quad \lambda r = .0008266$$

$$1746-1801 \quad \lambda r = .0018451$$

Population,

$$1746-1801 \quad \lambda r = .0024675$$

$$1801-1841 \quad \lambda r = .0120215$$

The period of doubling ( $x$ ) is deduced from the formula—

$$x = \frac{\lambda}{\lambda r} 2, \text{ or } \lambda x = \lambda(\lambda 2) - \lambda(\lambda r).$$

## Houses and Population of the Four Parishes in the Borough of Northampton.

PARISHES.	HOUSES.															
	Inhabited.					Uninhabited.					Building.					
	1801	1811	1821	1831	1841	1801	1811	1821	1831	1841	1801	1811	1821	1831	1841	
All Saints . . . . .	786	919	1114	1453	1559	29	13	12	41	130	Not returned.					1
Saint Giles . . . . .	238	296	408	609	779	7	3	5	30	50						11
Saint Peter . . . . .	54	59	76	129	198	3	..	3	10	32						4
Saint Sepulchre . . . . .	244	302	425	900	1219	10	8	10	39	123						1
Priory of St. Andrew or town part in 1841 . . . . .	..	..	..	..	383	..	..	..	..	22						3
	1322	1576	2023	3091	4138	49	24	30	120	357						12
																11
																11
																11
																22
																22
																48
PARISHES.	POPULATION.															
	Males.					Females.					Total.					
	1801	1811	1821	1831	1841	1801	1811	1821	1831	1841	1801	1811	1821	1831	1841	
All Saints . . . . .	1917	2300	2802	3636	3994	2096	2571	2998	3697	3904	4013	4871	5800	7333	7898	
Saint Giles . . . . .	571	653	1012	1454	1866	765	786	1120	1571	2032	1336	1439	2132	3025	3898	
Saint Peter . . . . .	168	210	256	381	512	205	183	220	325	517	373	393	476	706	1029	
Saint Sepulchre . . . . .	588	811	1130	2148	3112	710	913	1255	2139	3012	1298	1724	2385	4287	6124	
Priory of St. Andrew <sup>1</sup> or town part in 1841 . . . . .	..	..	..	..	1171	..	..	..	..	1122	..	..	..	..	2293	
	3244	3974	5200	7619	10655	3776	4453	5593	7732	10587	7020	8427	10793	15351	21242	

<sup>1</sup> The Priory of St. Andrew, extra-parochial, consists of lands formerly belonging to the Priory of St. Andrew, a great portion of which has been formed into streets, which adjoin the parishes of St. Giles, St. Sepulchre, and Kingthorpe. The return includes the General Infirmary and the General Lunatic Asylum, containing respectively 120 and 157 persons.



The mortality at all ages in Northampton was about 3·388 per cent., or 1 in 29·5, at all ages, in the 40 years 1741-80, and much higher among males than females.

—	Years.	Persons.	Males.	Females.
Population enumerated . . . . .	1746	5136	2233?	2903?
„ estimated from enumerations in 1746 and 1801 . . . . .	1761	5593	2432	3161
Burials registered at Church and Dis-senting Burial Grounds in 40 years. . . . .	1741-80	7580	3757	3823
Burials registered annually . . . . .	..	189·5	93·9	95·575
Annual mortality per cent. . . . .	..	3·388	3·863	3·023
Or one death to nearly . . . . .	..	30	26	33 living.

The annual value of real property in Northampton increased more rapidly than the population. The rent of the houses not held by the king, the farm of the town, (including, among many other royal perquisites, the rent of the burgesses,) and the profits of the borough appropriated to Judith may be fairly set down as much more than the annual value of the lands and houses. In the coin of the present day it did not exceed £140 of revenue, which would then purchase about 140 quarters of wheat, for it is probable, from the few prices of wheat quoted by historians, that silver equal in weight to £1 of our coin would purchase a quarter of wheat.<sup>1</sup>

	Nominal Rent.	Value in Coin of the present day.
	£. s. d.	£.
Rent of 230½ houses. . . . .	10 11 8 × 2·9 =	30·691
Farm of Town, with Rent of 86 houses. . . . .	30 10 0 × 2·9 =	88·450
Payment to Judith . . . . .	7 0 0 × 2·9 =	20·300
Profits, &c. . . . .	48 1 8 × 2·9 =	139·441

The annual value of the real property assessed under the income tax in 1815 was £21731, which was equivalent to 4515 quarters of wheat at £4·813 a quarter—the price ruling from 1811 to 1815.

The annual value of the real property in *houses* and *lands* only assessed under the income tax for the year ending 5 April 1843, was £74416; which was equivalent in value to 23046 quarters of wheat at £3·233 a quarter, the average price in the 5 years 1838-42.

In Canterbury, a city from immemorial time and the centre of the English church, *eight* acres of meadow land (*prati*) at the Domesday Survey yielded 15s. rent, 1000 acres of unproductive woodland (*sylva infructuosa*) 24s.; that is for the meadow 22½d. (in weight of silver 5s. 5d.) an acre; for the woodland a farthing and a fifth (£·0012) an acre. Such appears to have been the range of rents after the Conquest. A meadow near Northampton, called Estecroftes, yielded some years afterwards 16s. 4d. rent.<sup>2</sup> The commissioners in 29 Hen. VIII. (1536) let the land of St. Andrew's Priory at 8d. an acre,<sup>3</sup> equal in weight of silver to 11d. of the present day. Wheat fluctuating from

<sup>1</sup> See Fleetwood's *Chronicon Preciosum*.

<sup>2</sup> Dugdale's *Monasticon*, vol. v., Northampton—St. Andrew's Charters.

<sup>3</sup> Dugdale's *Monasticon*, Book of the Demayues of St. Andrew.

6s. to 30s. was on an average about 10s. a quarter in the first half of the 16th century;<sup>1</sup> the rent of the land in wheat was =  $\frac{3}{4}$  (or .74) of an imperial bushel, = .092 of an imperial quarter.

In 1834, Gobion's manor, a farm-house, homestead, and 3 allotments of 133 acres of land, was let by the corporation for £598 a year; which is £4.496, or nearly £4 10s. an acre. A field of 3A. 3R. 9P. let for £31 a year; £8.192, or nearly £8 an acre. The area of the town is stated by Mr. Rickman to be 1520 acres; assuming that the houses, with the streets and bits of ground, stand on 320 acres (this will be about 14 houses to an acre, while in the densest parts of London there are 24 houses to an acre) 1200 acres will remain as an approximation to the "lands" valued at £5634 under the income tax.  $\frac{£5634}{1200} = £4.695$  the rent per acre of the lands immediately

round the buildings of the borough. Excluding the borough, the annual value of the 1834<sup>62</sup> remaining acres of land in the Northampton Union was £39999, or £2.180 an acre; the county, exclusive of the Union, containing 630374 acres, some of it woodland and waste, was valued at £927089, on an average £1.471 an acre. The rent of an acre of land rises from £1.471 to £2.180, £4.695, and £8.192, as from the surrounding county we approach the centre of the town. Looking at the third number, the rent of the town land rose from 11d. to 94s. an acre in the interval from 1536 to 1842. In the first period the rent was equivalent to three quarters of a bushel of wheat, in the latter period to 11.6 bushels imperial. The *produce* of an acre of land increased considerably, if it did not increase in an equal ratio.

The average rent of land in Northamptonshire has risen in the present century. It was £1.070 in 1810-11; £1.301 in 1814-15; £1.494 in 1842-43; nearly 21s., 26s., and 30s. an acre at the three periods. The price of wheat was £4.813 in the 5 years ending 1815, and £3.233 in the 5 years ending 1842; the rent in wheat at the average price was equivalent to 2.162 bushels in 1814, and 3.697 bushels in 1842.<sup>3</sup> The annual values of land in the income tax return include the rent of farm-houses and buildings.

The average annual value of a house in Northampton at the Doomsday Survey was, as has been seen, about 3s. The houses inhabited in 1841 were 4138, uninhabited 357; in October, 1842 (that is, in the middle of the year ending April 5, 1843), when the annual value of houses was £68782, the inhabited houses were probably about 4269. The rent was on an average £16 a house. This is nearly 6s. a-week. The house-rent per head was £3.139 a year; £.060 a week; £.0086 a day. An unusual proportion of houses (357) was uninhabited in 1841; if we divide 68782 by the total number of houses uninhabited as well as inhabited, it makes the rent £15.3 on an average. The nominal value in silver had increased more than 100 fold since the Conquest; it could scarcely have been less than 30 fold in wheat. How much the houses had improved in comfort and quality it is impossible to calculate. For an estimate 100 fold would scarcely be too much.

<sup>1</sup> Smith's Wealth of Nations, by M'Culloch, p. 117.

<sup>2</sup> The area of the Northampton Union is stated in the Thirteenth Annual Report of the Poor Law Commissioners (App. 172), to be 19866 acres. Moulton Park, of the annual value of £679, is not in the Union, it being extra-parochial. It is not included in the area of 19866 acres.

<sup>3</sup> M'Culloch says that the valuable return from which the facts for the two first periods were taken, was supplied by Mr. Wood, the Chairman of the Stamps and Taxes: Statistical Account of British Empire, vol. i., p. 531.

There is no return of the annual income of the whole population of Northampton. It can scarcely be less than 4 or 5 times the rents of the houses, 4 or 5 times £68782 = £275128, or £343910. In 1084, if the income of a family was 21s., or 6 or 7 times the rent of the house, it would purchase little more than a quarter of wheat; in 1842, if the income was £64, or only 4 times the rent, it would purchase 20 quarters of wheat at the average price. In meat the disparity, though less, would still be great. In 1084 mutton, for instance, was perhaps not worth  $\frac{1}{2}d.$  per lb., 21s. would purchase 504 lbs.: in 1842 at 6d. a pound £64 would purchase 2560 lbs., or five times the quantity. The price of clothing and of all above the bare necessities of life was high in 1084; and it is evident that the townspeople must have lived hardly on inferior meat, fruit, and grain.

No trace of this town is discovered in the early British history. The Romans have left no monuments—no name to mark Northampton; whether the place was planted by Saxon families, or seized by their warriors from the Britons when princes, Druids, bards, and people were driven to the west, is unknown, but it was a town long before history shows it to us as the camp of hostile Danish troopers. For two centuries it lived in the excitement, perils, and vicissitudes of war; it was burnt down by Sweyn; once a great part of its people was carried away captive. The Conqueror divided its lands and houses between himself and his followers; it was armed without by walls and a baronial castle, within by a Norman priory. From this period—when it had 1475 people in 330 houses worth perhaps £50 to £100 a year, and 1500 acres of land yielding the same rent—we have seen it increase to 21242 inhabitants, with 4495 houses worth £68000—land valued at £5600 a year; and the increase in people and wealth is chiefly the creation of a quiet, useful industry. Approachable at first through by-roads of difficult access—it is now connected by roads, canals, railroads, and English shipping with the extremities of the world. It furnishes Australia with shoes.

The life of man bears a certain proportion to its happiness. A miserable life is soon extinguished; violent lives end abruptly; the life of a good wise people approaches its natural term. In the last century the people here lived on an average about 30, now they live 37 years. In earlier times their life must have been shorter. Then the community had no skilful physician, no surgeon: an infirmary, a dispensary, a lunatic asylum, and from 20 to 30 educated medical men, are evidences that more care and skill are now devoted to the preservation of life. The poor were, many of them, slaves; their masters took some care of them: the clergy and monasteries had subsequently charge of the indigent. For one eighty-third part of their income the inhabitants have now some of the advantages of a Poor Law. Justice had its sword; it has now its judges, magistrates, bar, courts, and gaols. The skill of the workman in nearly all arts has increased, and embraces a greater variety of objects. Reading, writing, arithmetic, and other branches of knowledge have been more generally diffused by paper, printing, and schools. Science has made incalculable progress. The tenure of life and of property was insecure; at times it was only recognized by the strong for their own benefit. Property and liberty now uphold each other. At first the burgesses appear not to have had the *allocation* of the rents, tolls, and taxes at their own disposal: they gradually substituted the mayor for the sheriff, and gained political power, which was then thrown into the hands of a few, and is now more justly distributed among the artisans and householders. Northampton had



long no connection with the supreme government, except through its baron : two burgesses were summoned to meet Edward I. in parliament at Acton Burnel. The influence of towns was sensibly felt in the reign of Henry VII. ; became paramount in the rebellion ; and was settled on a wiser, less unequable basis by the Revolution and the Reform Bill. At the opening of its history, we find the disciple of Odin and the Saxon Christian in Northampton. The saints and the Saxons subjugated the war-gods ; and Leland, on "Avon's" bridge, saw ten churches : numerous priests, interspersed with grey, white, and black friars, then crossed each other in the streets ; the Reformation drove away the friars, the Reformers seized the land of the religious houses ; the Protestant clergy and nobles were installed in the church livings ; Brown set in motion the anti-hierarchy principle, which was allied to Puritanism, and triumphed for a moment with the Independents ; now Independents, Baptists, Methodists, Unitarians, Catholics, and Quakers enjoy nearly equal rights with the members of the Established Church. We have little evidence, but who can doubt that the faith of the people is sounder ; their conceptions of God worthier, holier, grander ; their love to their neighbour warmer ; their justice firmer ; their conduct less the slave of low habits and criminal passions than at the time of the Conquest ? In some instances foul superstition may only have been replaced by frantic fanaticism, outrage by vice ; in others both have given way to wisdom and righteousness. The intellect and sentiment have been improved, the spiritual life of the people exalted. Yet there is immense room for improvement. Existence is cut short, health neglected, education imperfect.

Every one must be struck with the small place an English county-town has in history, compared with the city-states of Italy and Greece. Yet the population of Florence, Venice, Genoa, and once of Rome, of Sparta, Corinth, Athens, and Thebes, either did not equal, or scarcely exceeded, that of some English cities and counties. The History of England itself is, however, in truth the history of its towns and counties, of which the aggregate is the kingdom. Northampton took its part in the struggle between the Saxons and Danes ; in the conflict between the Montforts and Henry ; in the Wars of the Roses ; it was the head-quarters of the parliamentary army ; and had, doubtless, men at Naseby : it sent its quota of money and men to Crecy, Agincourt, Blenheim, Trafalgar, Waterloo ; in peace and in war it shared with all others in the achievements and glory of the kingdom. The councils and the parliaments, the great political decisions and events, are dwelt on by the local historians ; who have also recorded not only important acts but the mere presence of kings or great men, in such a way as to connect the local with the general life and history of the country. In this course we have followed them. The deeds of the day, the thoughts, the passions of the hour, attach themselves to localities, and live in everlasting remembrance. The home becomes the shrine of genius. The presence of a flourishing place that has records of eight centuries revives the past events of its history ; the river, the streets, the sites of old churches, the country, involuntarily recall the crowd of great or royal characters that have passed that way : Sweyn, Harold, and Tosti ; Henry I., Henry II., and Becket ; Richard the Lion-hearted, John, and the great Barons ; the Montforts, Prince Edward and his hundred Crusaders, the Black Prince, and Richard the Assassin ; Henry VIII., Elizabeth, and Burleigh ; Charles I., Fairfax, and Cromwell ; and in the latter days, Victoria. Sweyn, with his predatory band, the first of the long procession of warriors, statesmen, and princes, burnt the town to the ground ; Victoria,

the queen of a mighty empire "on which the sun never sets," gave her name to a dispensary for the relief of the sick and suffering. The two acts, the two persons—the relentless chief and the beneficent princess—characterize the epochs.

#### ALL SAINTS, NORTHAMPTON.

Dr. Price's Table is derived exclusively from the deaths in All Saints' Parish; it may, therefore, be more correctly described as the All Saints' Table than as the Northampton Table of Mortality. I shall, however, with this explanation, retain the name used by Dr. Price, and now notice a few circumstances respecting All Saints' Parish, on which the New, like the Old Table, is, for the sake of comparison, constructed. "The parishes of All Saints and St. Giles," say the Commissioners on Town Boundaries and Wards, "contain the principal portion of the respectable classes of society. St. Peter is a small parish, containing principally the inferior tradespeople and working classes. St. Sepulchre is an extensive parish, but chiefly occupied by inferior tradespeople and the labouring classes. In All Saints about 35 per cent. of the houses are worth £10 a-year and upwards; in the other parishes less than 22 per cent. had the same value."<sup>1</sup> The parishes of St. Giles and St. Sepulchre contain much unenclosed space; St. Peter and All Saints are more densely peopled. The area of the borough is given by Mr. Rickman as 1520 acres, nearly  $2\frac{1}{2}$  square miles, on which in 1841 there were 21242 inhabitants. All Saints increased more rapidly than the rest of the borough from 1801 to 1811, and it had probably done so for many years, as the population of St. Giles and All Saints together increased from 3843 to 5349 in the 55 years 1746–1801, which was at the rate of 0.603 per cent. annually,<sup>2</sup> while the population of the whole borough increased at the rate of 0.570 per cent. annually. In the 10 years 1831–41, the growth of All Saints was arrested; the increase of 565 was less than the excess of the births (1953) over the deaths (1230) registered in the 7 years 1838–44. The building-ground becoming covered in old parishes, no further increase of their population can well take place.

The burials in All Saints' parish during the 46 years 1735–1780 were 4689, or 101.93 annually on an average. The population of All Saints was 4013, of St. Giles 1336, in 1801; the population of both parishes together was 3843 in 1746; deducing the population of All Saints in the middle of the 46 years, namely 1758, from the rate of increase in the two parishes, the mortality of All Saints is found to be 3.289 per cent., or 1 in 30.4, a little less than the mortality of the rest of the town. This is probably not far from the truth.

The Registration District of Northampton comprises the Borough and the surrounding country parishes. The three sub-districts comprise 17 parishes and 2 extra-parochial places:—

(1.) *St. Giles*.—Great Billing, Little Billing, Weston Favell, Moulton-Park (extra-par.), Abington, St. Giles, Priory of St. Andrew, or town part (extra-par.), St. Sepulchre.

(2.) *All Saints*.—All Saints, St. Peter, Kingsthorpe, Dallington, Duston.

(3.) *Bugbrooke*.—Upton, Harpole, Kislingbury, Bugbrooke, Nether Heyford, Upper Heyford.

The following Table (*a*) presents a comparative view of the mortality,

<sup>1</sup> Vide Report on Boundaries, under Northampton.

<sup>2</sup> All Saints and St. Giles,  $\lambda r = .0026109$ ; Borough,  $\lambda r = .0024675$ .

deduced from the population at each age, 1841, and the deaths during the seven years 1838-44 in All Saints' Parish; in the Northampton districts; in Northamptonshire; in the Midland Counties, among which it is included; in England and in London. It will be observed that the mortality of All Saints under 25 agrees pretty closely with that of London; afterwards the mortality of London is considerably higher. Under 10 and above 45, the mortality is higher than the mortality of the kingdom generally. Under 10 and above 35, the mortality is much higher than in the county of Northampton.

DISTRICT OF NORTHAMPTON.				(a).—Mean Annual Mortality per cent. of the Population in All Saints, Northampton, compared with the Mean Mortality of Males and Females in the districts of Northamptonshire, the South Midland Division, England and London. Deduced from the returns of Population, 1841, and the Deaths registered in the 7 years 1838-44.					
Mean Annual Mortality per cent.				All Saints Parish (Northampton.)	Northamptonshire.	South Midland Division.	England.	London.	
Age.	Males.	Females.	Mean.						
0	8.452	7.416	7.934	8.940	5.983	5.955	6.558	8.653	
5	.975	.787	.881	1.088	.779	.810	.913	1.189	
10	.489	.743	.616	.478	.528	.531	.527	.474	
15	.803	.831	.817	.635	.814	.816	.820	.690	
25	.927	1.147	1.037	.845	1.010	.973	.991	.996	
35	1.421	1.496	1.459	1.199	1.122	1.143	1.247	1.583	
45	2.103	1.679	1.891	1.836	1.393	1.453	1.664	2.361	
55	3.973	3.537	3.755	3.615	2.748	2.755	2.964	4.302	
65	8.190	7.576	7.883	8.316	6.003	6.107	6.252	8.493	
75	14.763	15.732	15.247	11.959	13.822	14.184	13.796	17.293	
85	37.207	45.675	41.441	39.685	35.001	30.545	28.603	31.100	
95 and upwards	..	..	..	..	..	47.119	41.734	38.731	
All Ages	{ 2.489 1 in 40.2	{ 2.396 1 in 41.7	{ 2.443 1 in 40.9	{ 2.298 1 in 43.5	{ 2.107 1 in 47.5	{ 2.091 1 in 47.8	{ 2.189 1 in 45.7	{ 2.522 1 in 39.7	

The District of Northampton includes the large Lunatic Asylum and the County Hospital; the deaths in which raise the mortality in the middle periods of life. The data from which all these tables are derived appear with the Mortality Tables of all the districts of the Kingdom. The Tables are corrected for the ages of the living and dying unspecified; and the population is raised from what it was on June 6-7 to what, at the rate of increase in 1831-41, it would be in the middle of 1841.

The counties in the South Midland Divisions are, Middlesex (extra-metropolitan part of), Hertfordshire, Buckinghamshire, Oxfordshire, Northamptonshire, Huntingdonshire, Bedfordshire, Cambridgeshire.

The Table is read thus:—Out of 100 persons under 5 years of age in All Saints' parish, 8.940 died annually; out of 100 (50 males and 50 females) in Northamptonshire under 5 years of age, 5.983 died annually, &c. &c.

The *sub-district* of All Saints comprises the two parishes of All Saints and St. Peter in the town, and the three parishes Dallington, Duston, and Kings-thorpe, of 5080 acres, in the country. To a population of 7898 in All Saints, 1230 died in seven years; in the same time only 538<sup>1</sup> died to a population of

<sup>1</sup> The population and deaths in the Workhouse, Infirmary, and Lunatic Asylum, of persons belonging to these parishes, are included in Table (a), but excluded from the following Table (b). Nor is there in Table (b) any correction for increase of population. This will not, however, affect the comparative results.



3702 in the country, including the town parish of St. Peter, which is probably as insalubrious as All Saints. The defect of proper sanitary arrangements in the parish is measured by the excess of deaths in the Table (b).

(b).

Age.	Sub-district of All Saints. <sup>1</sup>				Annual Mortality per Cent.		Excess of the Mortality in All Saints.
	All Saints' Parish.		Parishes of St. Peter, Dallington, Duston, Kingsthorpe.		All Saints.	St. Peter, &c.	
	Population, 1841.	Deaths, 7 Years, 1838-44.	Population, 1841.	Deaths, 1838-44.			
0—5	937	592	554	248	9.026	6.395	2.631
5—10	832	63	474	25	1.082	.753	.329
10—20	1692	61	754	25	.515	.474	.041
20—40	2691	160	1063	61	.849	.820	.029
40—60	1245	140	593	51	1.606	1.229	.377
60—80	411	180	240	99	6.257	5.893	.364
80 and upwards	24	33	24	29	19.643	17.262	2.381
Not stated	66	1	..	..	..	..	..
Total .	7898	1230	3702	538	{ 2.242 1 in 45 }	{ 2.076 1 in 48 }	.166

The proportion of shoemakers in All Saints is less than in the borough; their total number in 1841 was 601, of whom 488 were of the age of 20 and upwards. The mortality at the several ages in the seven years 1838-44 was as follows:—

Ages.	Shoemakers in All Saints enumerated in 1841.	Deaths of Shoemakers in 7 Years, 1838-44.	Annual Mortality per Cent. of Shoemakers in All Saints.	All Saints' Parish.	Country Parishes of the Subdistrict.
10—20	112	7	.893	.515	.474
20—40	304	25	1.175	.849	.820
40—60	141	13	1.317	1.606	1.229
60—80	42	18	6.122	6.257	5.893

At the age of 20-60, the shoemakers constitute about one-ninth part of the whole *population*, which, however, includes their wives and families. The mortality among shoemakers up to the age of 40 is considerably higher than in the rest of the parish at corresponding ages. Of 69 deaths, 31 were by consumption, 8 by heart disease, to both of which maladies these useful artisans appear to be particularly liable.

#### *Excess of Births over Deaths in All Saints.*

In the seven years 1838-44, while there were 1230 deaths, there were 1953 births registered; hence there were 176 deaths and 279 births registered annually, or an excess of 103 births annually on a mean population of 7898. The births are 3.5 per cent. of the population, the deaths 2.2 per cent., the excess 1.3 per cent. annually.

<sup>1</sup> Vide Note, p. 321.

*Immigration and Emigration.*

There is a constant influx into and efflux from towns; the excess of the former over the latter is an addition to the fixed population of the place. A part of the fixed population is maintained by births and a part by immigration. The last census distinguished the persons "born in the county;" this heading is unsatisfactory, for in such a case as the present it leaves in the dark the important immigration from the rest of the county of Northampton into the borough of Northampton. If the persons "born in the parish" of All Saints had been distinguished, it would also have left in the dark a great part of the movement of migration, which can only be correctly traced by a registration like that of births and deaths. The following Table is, however, highly interesting; it has been framed from the Census Schedules, and shows the number of males and females, at each quinquennial period, "born out of the county," and consequently out of the parish of All Saints. Immigrants enter in considerable numbers under 5 years of age (children with their parents); they still continue flowing in slowly from 5 to 15; but the greatest influx takes place at the age of 15-25; few enter between 25 and 35, after which age a considerable number of the immigrants appear to leave the town, for it is only thus, or by a sudden immigration at 15-25, that the numbers at the age 25-35, namely, 513, can be reduced, or appear to be reduced, to 325 in the next 10 years 35-45.

Persons enumerated in All Saints' Parish, Northampton; exclusive of 142 Persons in the County Gaol, and of 66 Persons whose ages were not stated.

Age.	Total Persons in All Saints.	Born in the County.	Born out of the County.			Age.
			Persons.	Males.	Females.	
0	223	210	13	7	6	0
1	179	168	11	3	8	1
2	205	193	12	3	9	2
3	172	156	16	9	7	3
4	157	136	21	12	9	4
5	936	863	73	34	39	5
10	832	726	106	51	55	10
15	788	668	120	67	53	15
20	887	685	202	132	70	20
25	888	625	263	155	108	25
30	642	384	258	146	112	30
35	635	380	255	143	112	35
40	438	283	155	83	72	40
45	466	296	170	87	83	45
50	269	169	100	52	48	50
55	319	228	91	47	44	55
60	161	109	52	25	27	60
65	174	116	58	33	25	65
70	110	72	38	14	24	70
75	81	59	22	12	10	75
80	40	29	11	7	4	80
85	19	13	6	1	5	85
90	4	2	2	..	2	90
90	1	1	..	..	..	90
All Ages	7690	5708	1982	1089	893	All Ages.

The Table does not show the true proportion of the inhabitants supplied by immigration; for a considerable part of the population, such as female servants, is recruited from the surrounding villages, and the rest of the county. Hence, from the age of 15 to 35, the number of females is less than the number of males "born out of the county." The number of female immigrants is understated to a greater extent than the number of males.

Upon the other hand, many persons born in All Saints' parish emigrate, and die in other parts.

Age.	Persons enumerated.	Born in the County.	Born out of the County.			Age.
			Persons.	Males.	Females.	
5—	1620	1394	226	118	108	5
15—	1775	1310	465	287	178	15
25—	1277	764	513	289	224	25
35—	904	579	325	170	155	35
45—	588	397	191	99	92	45
55—	335	225	110	58	52	55
65—	191	131	60	26	34	65
75—	59	42	17	8	9	75
85—	5	3	2	0	2	85

The Table is read thus:—Of 1277 persons, aged 25 and under 35, in All Saints, 764 were born in the county, 513 born out of the county, &c.

We can now explain, to a certain extent, the errors of Dr. Price's Table:—

(1) The mortality of All Saints was about 1 in 30·4 from 1735 to 1780; it is now 1 in 43·5. A considerable part of this difference *may be* the result of different proportions in the numbers living at the several periods of life; but it is almost certain that the mortality of the population, and particularly of children, was higher in the last century than it is in the present day. In all the calculations hitherto made, the *lifetime* lies between the *mean age at death* and the *number living out of which one* dies annually. Two-thirds of the difference *plus* the mean age at death = lifetime nearly. As 1 in 30·4 of the population died annually, and the mean age at death was 28·8 years, it is exceedingly probable that in 1735–80 the *lifetime* in All Saints was 30 years, which is between 7 and 8 years less than the lifetime in the present day.

(2) Dr. Price assumed that the population had been for a long time stationary, probably because the burials in his time slightly exceeded the christenings. In the whole town the burials exceed the christenings, but fall far short of the births of the *present day*. In All Saints the *christenings* at the church and at Dissenting chapels returned in the Bills, 1841–4, were 689, but the *births registered* were 1082. This is explained by the number of *Baptists* who entirely repudiate infant baptism, and of Dissenters, who do not use it; by the indifference of the poor, by the fees of the church, and by the Baptist opinions floating about. Mr. Cornfield, and the Minister of the Baptist Chapel, who did me the favour to consult the register, state that the members of the Baptist church were very numerous when Dr. Price's returns were made. Dr. Price's opinions on the question of the "decline of the population" probably prevented him from taking this into account, or from procuring the more accurate information with which his Dissenting friends could have furnished him. If the *births* had borne the same proportion to the *baptisms*



as at present, there would have been in All Saints 144 annual births to 102 deaths during the years 1735-80.<sup>1</sup>

(3) Dr. Price assumed that the town population was kept up by immigration, and that all the immigrants entered at the age of 20. In all his long speculations on the effect of immigration into towns on the mean age at death, he left out of sight one important element: he assumed the annual immigrants to be a constant number, while it is probable that they increased more rapidly than the births, but for the same reason—a local increase in the demand for labour, and the means of living. Assuming the law of mortality to be invariable, and to be the same in the advenæ as in indigenous inhabitants, the following propositions may be laid down:—

(a.) If the births are more than the deaths in a town, and increase gradually for many years, the number of young persons will be in excess; the mean age of those who die will be less than the *lifetime*, or what is incorrectly called the expectation of life at birth.

(b.) If immigrants enter at all ages, and in the *same proportions*, at each age respectively, as the resident population, they do not alter the mean age of the living or the dying.

(c.) If immigrants enter the town (a) in larger proportions as age advances, they may compensate for the excess of births, and the excess of those living at the earlier ages. The result may be a complete correction of the error caused by the increase of births; the population at the several ages be in the normal proportions of a life-table, the mean age at death be the lifetime.

(d.) As the immigrants into growing towns enter in greatest numbers at the age fixed on by Dr. Price, the general result is a partial correction of the nature noticed in (c). There is a compensation by older immigrants for the excess of young persons produced by the increasing births; the mean age at death is higher than it would otherwise be, and approaches nearer the *lifetime* than it would if there were no immigration. Dr. Price's "correction" had merely the effect of neutralizing this natural correction; it increased the error, or extended it from the age of 20 down to the beginning of life. The *lifetime* deduced directly from the facts was 28·83 years; the true lifetime probably 30 years; Dr. Price made it 25·18 years, which agrees with the mean age at death in the present century, when births and immigration have increased much more rapidly than in any period before Dr. Price wrote. Dr. Price had not the data for constructing a true Northampton Table. For this reason he failed.

It is certain that the tables in this paper contain the *data* for framing a correct life-table for All Saints, Northampton; it is equally certain that Dr. Price's Table is erroneous to an enormous extent. Whether the explanation of its errors be admitted or not is of less consequence.

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$$1 \quad \text{Baptisms. Births.}$$

$$\frac{1082}{689} \times 91\frac{1}{4} = 144.$$

## NORTHAMPTON; from Domesday Book.

		Houses.			Rent.
		Total.	Waste.	Inhabited.	
Tempore Regis Edwardi, fuerunt in NORTHANTONE, in dominio regis LX burgenses, habentes totidem mansiones. Ex his sunt modo XIII vastæ. Residuæ sunt XLVII. Præter hos sunt modo in novo burgo XL burgenses in dominio regis Willielmi.	In King Edward's time there were in Northampton in demesne of the king 60 burgesses, having as many messuages. Of these, 14 are now waste. Those which remain are 47 (Query, 46?). Besides these, there are now in the New Town ( <i>which Brady thinks was the castle or its precinct</i> ), 40 burgesses in demesne of King William.	60 40	14 —	46 40	Sol. Den. — — — —
In ipso burgo habet Episcopus Constantiensis XXIII domos, de XXIX solidis et III denariis.	In the burgh itself the bishop of Constance has 23 houses, at a rent of 29 shillings and fourpence.	23	—	23	29 4
Abbas de S. Edmundo I domum de XVI denariis.	The Abbot of St. Edmund, one house at 16 pence.	1	—	1	1 4
Abbas de Burg XV domos de XIII solidis et VIII denariis; duæ sunt vastæ.	The Abbot of Burgh, 15 houses at 14 shillings and 8 pence; two are waste.	15	2	13	14 8
Abbas de Ramesyg I domum de XVI denariis.	The Abbot of Ramesy, one house at 16 pence.	1	—	1	1 4
Abbas de Couentreu III domos de XII denariis; tres sunt vastæ.	The Abbot of Coventry, 4 houses at 12 pence; three are waste.	4	3	1	1 0
Abbas de Euesham I domum vastam.	The Abbot of Evesham, one house waste.	1	1	—	— —
Abbas de Salebi II domos de XXXII denariis.	The Abbot of Saleby, 2 houses at 32 pence.	2	—	2	2 8
Comes Moritoniensis XXXVII de XLV solidis et VIII denariis; duæ sunt vastæ. De IX domibus harum habet rex socham.	Earl Morton, 37 (houses) at 45 shillings and 8 pence; two are waste. Of these, the king has soke of nine.	37	2	35	45 8
Comes Hugo I domum de III denariis.	Earl Hugh has one house at 4 pence.	1	—	1	0 4
Comitissa Judita XVI domos de XII solidis; una est vasta.	The Countess Judith has 16 houses at 12 shillings; one is waste.	16	1	15	12 0
Robertus de Toden III domos de III solidis; una est vasta.	Robert de Todeny, 4 houses at 4 shillings; one is waste.	4	1	3	4 0
Henricus de fereires VIII domos de IX solidis et III denariis.	Henry de Fereires, 8 houses at 9 shillings and 4 pence.	8	—	8	9 4
Angerus capellanus regis I domum, de qua rex debet habere socam.	Anger, the king's chaplain, one house, for which the king ought to have soke.	1	—	1	— —
Willielmus peurel XXXII domos de XXVIII solidis et VIII denariis; tres ex his sunt vastæ.	William Peverel has 32 houses, at a rent of 28 shillings and 8 pence; three of them are waste.	32	3	29	28 8
Willielmus filius boselini II de feudo episcopi baiocensis et comitissæ Juditæ; reddit XVI denarios.	William, son of Boselin, 2 houses in the fee of the bishop of Bayeux and the Countess Judith; he pays 16 pence.	2	—	2	1 4
Willielmus inganie I domum de Roberto de boci, et nil reddit.	William Ingany has one house of Robert de Bocy, and pays nothing.	1	—	1	— —
Wido de Rainbudcurt III domos de LXIII denariis.	Wido de Rainbudcurt, 4 houses at 64 pence.	4	—	4	5 4

## NORTHAMPTON; from Domesday Book.

		Houses.			Rent.
		Total.	Waste.	Inhabited.	
					Sol. Den.
Walterus flandrensis X domos de VIII solidis; una est vasta.	Walter of Flanders, 10 houses at 8 shillings; one is waste.	10	1	9	8 0
Winemarus XII domos de III solidis; ex his III sunt vastæ.	Winemar, 12 houses at 3 shillings; four of these are waste.	12	4	8	3 0
Ricardus inganie IIII domos de IIII solidis.	Richard Ingany, 4 houses at 4 shillings.	4	—	4	4 0
Robertus de Alvers I domum de XII denariis.	Robert de Alvers, one house at 12 pence.	1	—	1	1 0
Rogerus de boscnorman I domum de XVI denariis.	Roger de Boscnorman, one house at 16 pence.	1	—	1	1 4
Goisfridus de Wirce IIII domos de IIII solidis.	Goisfrid de Wirce, 4 houses at 4 shillings.	4	—	4	4 0
Goisfridus alselin et Radulfus nepos ejus II domos de II solidis.	Goisfrid Alselin, and Ralph his grandson, 2 houses at 2 shillings.	2	—	2	2
Gilo frater Ansculfi III domos de XXXII denariis.	Gilo, brother of Ansculf, 3 houses at 32 pence.	3	—	3	2 8
Gunfridus de Cioches VIII domos de VIII solidis; tres sunt vastæ.	Gunfrid de Cioches, 8 houses at 8 shillings; three are waste.	8	3	5	8 0
Sigar de Cioches I domum de XVI denariis.	Sigar de Cioches, 1 house at 16 pence.	1	—	1	1 4
Swain filius Azur XXI domos de X solidis, pertinentes ad Stoches.	Swain, son of Azur, 21 houses at 10 shillings, belonging to Stokes.	21	—	21	10 0
Ansfridus de ualbadon II domos de II solidis, de feudo episcopi baiocensis.	Ansfrid de Valbadon, 2 houses at 2 shillings, in the fee of the bishop of Bayeux.	2	—	2	2 0
Balduinus dimidium mansionem vastam.	Baldwin has half a messuage waste.	$\frac{1}{2}$	$\frac{1}{2}$	—	— —
Lefstanus I domum de II denariis.	Lefstan, one house at 4 pence (?).	1	—	1	0 4
Osbernus gifard I domum de IIII denariis.	Osbern Gifard, one house at 4 pence.	1	—	1	0 4
Goduinus (pbr.) I domum de XII denariis.	Godwin (presbyter), one house at 12 pence.	1	—	1	1 0
Durandus præpositus I domum de XVI denariis, de feudo Roberti Toden.	Durand, the bailiff, one house at 16 pence, in the fee of Robert Toden.	1	—	1	1 4
Dodinus II domos de XX denariis. Una est de comitissa Judita; altera de Winemaro.	Dodin, 2 houses at 20 pence. One is held of the Countess Judith; the other of Winemar.	2	—	2	1 8
Hugo de Widuile II domos de XXXII denariis.	Hugh de Widvile, 2 houses at 32 pence.	2	—	2	2 8
Burgenses de Hantone reddunt vicecomiti per annum XXX libras et X solidos. Hoc pertinet ad firmam ipsius.	The burgesses of Hampton pay to the sheriff 30 pounds and 10 shillings annually. This belongs to his farm ( <i>i.e., the farm of the county?</i> ).	—	—	—	— —
Judita comitissa habet VII libras de exitibus ejusdem burgi.	The Countess Judith has 7 pounds from the revenues of the same burgh.	—	—	—	— —

Mansiones et domus, 330 $\frac{1}{2}$ ; waste, 35 $\frac{1}{2}$ ; occupied, 295. Amount of specified rent of 207 inhabited houses (not in the royal demesne), 211 shillings and 8 pence; average rent, nearly 1 shilling. Of the 230 $\frac{1}{2}$  houses not in the royal demesne, 21 $\frac{1}{2}$  were waste; two paid no rent.



TO THE WORSHIPFUL  
**WILLIAM TURNER, ESQ., MAYOR,**  
*The Aldermen, Municipal Councillors,*

AND THE REST OF THE  
 WORTHY INHABITANTS of the TOWN of NORTHAMPTON,  
**This Dearly Bill of Mortality**

IS PRESENTED BY THEIR MOST OBEDIENT HUMBLE SERVANT,

JOHN WRIGHT.

**The Bill of Mortality**

*Within the Parish of All Saints, from the 21st December, 1840, to the 21st December, 1841.*

**DISEASES, &c., IN THE PARISH OF ALL SAINTS.**

Aged . . . 19	Brain Fever . . 2	Cancer . . . 1	Fits . . . 6	Suddenly . . 1
Abscess . . . 2	Consumption . 28	Dropsy . . . 4	Inflammation . 19	Teeth . . . 2
Apoplexy . . 1	Convulsions . . 8	Drowned . . . 1	Insane . . . 2	Water in the . .
Asthma . . . 3	Croup . . . 4	Fevers . . . 3	Measles . . 11	Head . . . 4

**WHEREOF HAVE DIED,**

Under Two Years old 51	Ten and Twenty . . 7	Forty and Fifty . . 11	Seventy and Eighty. 14
Between Two & Five 13	Twenty and Thirty . 5	Fifty and Sixty . . 7	Eighty and Ninety . 2
Five and Ten . . . 3	Thirty and Forty . . 5	Sixty and Seventy . 2	Ninety and a Hundred 1

	CHRISTENED.			BURIED.		
	Males.	Females.	Total.	Males.	Females.	Total.
ALL SAINTS. . . . .	79	49	119	67	54	121*
ST. SEPULCHRE . . . . .	49	53	102	81	62	143
ST. GILES . . . . .	67	54	121	61	46	107
ST. PETER . . . . .	5	10	15	9	10	19
St. John's Hospital . . . . .	..	..	..	..	1	1
Independent Chapel in King Street (All Saints) . . . . .	..	1	1	..	6	6
Independent Meeting in St. Peter's Parish, (formerly } Doddridge's) . . . . .	1	1	2	7	8	15
Baptist Meeting in College Street (All Saints); Old Bap- } tist Chapel . . . . .	..	..	..	6	10	16
The Friends' Burying Ground (St. Giles). . . . .	..	..	..	..	1	1
Methodist Chapel (All Saints) . . . . .	11	14	25	6	7	13
Unitarian Chapel (All Saints) . . . . .	..	..	..	3	1	4
Independent, Commercial Street Chapel (All Saints) . . . . .	3	4	7	2	5	7
Baptist Mount Zion Chapel, Newland (St. Sepulchre) . . . . .	..	..	..	3	6	9
In the whole Town . . . . .	215	177	392	245	217	462
Decrease, from last year's Bill . . . . .	55			Increase . 15		

\* 15 christenings and 5 interments at St. Katherine's are included in the totals of All Saints.

Is it not sweet to think, hereafter,  
 When the Spirit leaves this sphere,  
 Love with deathless wing shall wait her  
 To those she long hath mourned for here?

Hearts from which 't was death to sever,  
 Eyes this world can ne'er restore,  
 There as warm, as bright as ever,  
 Shall meet us and be lost no more?

When wearily we wander, asking  
 Of earth and heaven where are they  
 Beneath whose smile we once lay basking  
 Blest, and thinking bliss would stay?

Hope still lifts her radiant finger  
 Pointing to the Eternal Home,  
 Upon whose portal yet they linger,  
 Looking back for us to come.

Alas! alas!—doth Hope deceive us?  
 Shall Friendship,—Love,—shall all those ties  
 That bind a moment and then leave us,  
 Be found again where nothing dies?

Oh! if no other boon were given  
 To keep our hearts from wrong or stain,  
 Who would not try to win a Heaven,  
 Where all we love shall live again?

THOMAS MOORE.

**SONNET.**

Methought I saw the footsteps of a throne,  
 Which mists and vapours from mine eyes did shroud—  
 Nor view of who might sit thereon allowed;  
 But all the steps and ground about were strewn  
 With sights, the most vilest that flesh and bone  
 E'er put on; a miserable crowd,  
 Sick, hale, old, young, who cried before the cloud,  
 "Thou art our king, O Death! to thee we groan."  
 Those steps I mounted, while the vapours gave  
 Smooth way; and I beheld the face of one  
 Sleeping alone within a mossy cave,  
 With her face up to Heaven, that seemed to have  
 A pleasing remembrance of a thought foregone—  
 A lovely Beauty in a summer grave!

WILLIAM WORDSWORTH.

\* 9 buried from the parish of All Saints at the parish of St. Sepulchre, 1 ditto at the parish of St. Giles,  
 2 ditto at the parish of St. Peter.

*Extract from a Letter of Mr. Cornfield, Commercial Street, Northampton,  
9th June, 1845.*

"I beg now to forward you Bills of Mortality, published yearly by the parish clerk of All Saints, for the years 1831 to 1840, most of which I had by me, and those which were deficient I have had some difficulty to procure. They will, I think, supply you with answers to the first part of your inquiry better than any other sources, as all the original registers kept by Dissenters are deposited at the Non-Parochial Register Office, copies of them not being kept, except only in one or two instances. As these Bills of Mortality do not include the Catholic Chapel, I have obtained from the resident clergyman the number of baptisms registered there.

"Mr. Brown has kindly assisted me in examining the record of members belonging to the Old Baptist Chapel in this town, which commences in 1733, and appears to be a continuation of a former book. We do find that the numbers registered therein are very considerable during the period you mention, 1736 to 1776, including many persons not resident in the town, but from the adjacent villages. I can recollect that when I was a little boy, many persons had used to come regularly to the chapel every Sunday from many villages within the distance of five or six miles, some more; but, as at several of them there are now chapels built, the numbers from such are inconsiderable, although there are still a few. The congregation at the Old Chapel is large at the present time, and the number of registered members I should say near 300; notwithstanding there has been an off-shoot, and another large Baptist Chapel (Mount Zion) built within a few years. The members of the church at College Street (as is the congregation) are a mixed community as to principles, many regular hearers, and some members being Independents, which the constitution of the society admits of. I believe there are many of the latter persuasion who do not have their children baptized; and such also is the case with the Unitarians, as I am informed by Mr. Jones, their minister.

"I have not the slightest doubt that there are numbers of children born in Northampton who have never been baptized, either at church or chapel, in which opinion I am confirmed by the testimony of several ministers, and the parish clerk of All Saints; and that there are now great numbers, of the working classes particularly, omitted, and would be even more, but that the clergy at the churches refuse to bury any unbaptized person, especially children, with regard to whom the fact is easily ascertained; and it is this reason alone, I fully believe, that induces some of them to conform to the rite of baptism.

"WILLIAM CORNFIELD, Registrar."

Baptisms at the Roman Catholic Chapel, and *not* included in the Northampton Bills:—

Year.	No.	Year.	No.	Year.	No.
1831	25	1835	15	1838	31
1832	33	1836	28	1839	16
1833	18	1837	25	1840	17
1834	28				

"There are chapels now in Northampton:—Three Independent, *viz.*, King Street (or King's Head Lane), Castle Hill, Commercial Street. Three Baptist, *viz.*, College Street, Mount Zion, Kingswell Street, small. Two Wesleyan, *viz.*, Gold Street, large chapel, and congregation large; Todd's Lane, recently built. Primitive Methodist, small; Wesleyan Association; Unitarian; Providence Chapel, Calvinist (do not baptize infants); Roman Catholic, a new chapel just finished, the old one being converted into a school; The Friends' Meeting House."

*Extract from an unpublished Paper on Insurance Finance, referred to p. 290.*

CASE 4.—The sum of  $\pi$  is paid by each of  $l_x$  persons, and by the  $l_{x+1}$ ,  $l_{x+2}$  . . .  $l_{x+n}$  survivors at the beginning of every subsequent year, into a fund which invests money at compound interest;  $s$  is paid out on the death of each person at the end of the year in which the death occurs; what is the amount in the fund at the end of  $n$  years? What is the share of this amount falling to each of the  $l_{x+n}$  survivors?

Let the interest of money be convertible annually; the amount of £1 in a year  $1+i$ ; the present value of £1 payable at the end of a year  $\frac{1}{1+i} = v$ .

Then the rate of mortality being such that the survivors are  $l_x, l_{x+1}$  . . .  $l_{x+n}$ ; the annual deaths  $d_x = l_x - l_{x+1}$ ,  $d_{x+1} = l_{x+1} - l_{x+2}$  . . .; the amounts paid into the fund will be  $\pi l_x, \pi l_{x+1}$  . . .  $\pi l_{x+n-1}$ ; the amounts paid out of the fund will be  $s d_x, s d_{x+1}$  . . .  $s d_{x+n-1}$ .

$\pi l_x$  is paid into the fund; at interest it amounts to  $\pi (1+i) l_x = \pi v^{-1} l_x$  at the end of the year, and after subtracting  $s d_x$  paid out for deaths, the sum of  $(\pi v^{-1} l_x - s d_x)$  is left; which at interest amounts in a year to  $v^{-1} (\pi v^{-1} l_x - s d_x) = \pi v^{-2} l_x - s v^{-1} d_x$ ; add  $\pi v^{-1} l_{x+1}$  for the premiums paid in at the beginning of the second year, subtract  $s d_{x+1}$  paid out on policies at the end of the second year, and the amount in the fund is then  $\pi v^{-2} l_x + \pi v^{-1} l_{x+1} - s v^{-1} d_x - s d_{x+1}$ .

The same reasoning applies to future years, and the amount in the fund at the end of  $n$  years is evidently—

Eq.	Year.	
(30)	0	$\pi l_x$ .
(31)	1	$\pi v^{-1} l_x - s d_x$ .
(32)	2	$\pi v^{-2} l_x + \pi v^{-1} l_{x+1} - s v^{-1} d_x - s d_{x+1}$ .
(33)	3	$\pi v^{-3} l_x + \pi v^{-2} l_{x+1} + \pi v^{-1} l_{x+2} - s v^{-2} d_x - s v^{-1} d_{x+1} - s d_{x+2}$ .
(34)	$n$	$\pi v^{-n} l_x + \pi v^{1-n} l_{x+1} + \pi v^{2-n} l_{x+2} \dots + \pi v^{-1} l_{x+n-1} - s v^{1-n} d_x - s v^{2-n} d_{x+1} \dots - s d_{x+n-1}$ .

Let  $\frac{1}{m}$  be the  $m$ th part of a year, and the amount in the fund at the end of the  $\left(n + \frac{1}{m}\right)$  year, after the policies lapsing in the fractional part of the last year have been paid, will be—

$$(35) \left(1 + \frac{i}{m}\right) \left\{ \pi (v^{-n} l_x + v^{1-n} l_{x+1} + v^{2-n} l_{x+2} \dots + l_{x+n}) - s (v^{1-n} d_x + v^{2-n} d_{x+1} \dots + d_{x+n-1}) \right\} - \frac{s d_{x+n}}{m}.$$

The number of survivors is  $\left(l_{x+n} - \frac{d_{x+n}}{m}\right)$ ; and the share of each survivor is therefore—

$$(36) H_{x+n+\frac{1}{m}} = \left(1 + \frac{i}{m}\right) \left\{ \pi (v^{-n} l_x + v^{1-n} l_{x+1} \dots l_{x+n}) - s (v^{1-n} d_x + v^{2-n} d_{x+1} \dots d_{x+n-1}) \right\} - \frac{s d_{x+n}}{m}$$


---


$$l_{x+n} - \frac{d_{x+n}}{m}.$$

Multiplying all the terms by  $v^{n+n} = v^n$ , the equation, without changing its value, becomes—



$$(37) \quad H_{x+n+\frac{1}{m}} = \left(1 + \frac{i}{m}\right) \left\{ \pi (v^x l_x + v^{x+1} l_{x+1} \dots v^{x+n} l_{x+n}) - s (v^{x+1} d_x + v^{x+2} d_{x+1} \dots + v^{x+n} d_{x+n-1}) \right\} - \frac{s v^{x+n} d_{x+n}}{m}$$


---


$$v^{x+n} l_{x+n} - \frac{v^{x+n} d_{x+n}}{m}.$$

If a life table has been framed correctly expressing the facts, and the usual columns D, N, C, M, have been tabulated, the last equation (37) may be conveniently represented by the following:—

$$(38) \quad H_{x+n+\frac{1}{m}} = \left(1 + \frac{i}{m}\right) \left\{ \pi (D_x + D_{x+1} \dots D_{x+n}) - s (C_x + C_{x+1} \dots + C_{x+n-1}) \right\} - \frac{C_{x+n}}{v m}$$


---


$$D_{x+n} - \frac{C_{x+n}}{v m}.$$

$$(39) \quad = \left(1 + \frac{i}{m}\right) \left\{ \pi N_{x|n+1} - s M_{x|n} \right\} - \frac{C_{x+n}}{v m}$$


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$$D_{x+n} - \frac{C_{x+n}}{v m}$$

Making  $m$  infinite ( $m = \infty$ ) the equation becomes—

$$(40) \quad H_{x+n} = \frac{\pi N_{x|n+1} - s M_{x|n}}{D_{x+n}} = \text{the value of a share in the fund immediately after the } (n+1)\text{th premium has been paid.}$$

Subtracting  $D_{x+n}$  from Eq. 38, and making  $m$  infinite as before, we have—

$$(41) \quad H_{x+n} = \frac{\pi N_{x|n} - s M_{x|n}}{D_{x+n}} = \text{the value of a share in the fund immediately before the } (n+1)\text{th premium has been paid into it.*}$$

Putting  $s = 1$ ;  $\pi = a \frac{M_x}{N_x} = \pi_x$ ;  $\Pi_{x+n}$  = the single premium which at the age  $(x+n)$  will insure £1 at death; and making the required substitutions and reductions, we have—

$$(42) \quad H_{x+n} = \Pi_{x+n} + \frac{M_x}{D_{x+n}} \left( a - 1 - a \frac{N_{x+n}}{N_x} \right).$$

And if  $a = 1$ ;  $\Pi_x$  = the exact annual premium which will insure £1 at death;  $H_{x+n} = \Pi_{x+n} - \pi_x A_{x+n}$ , which is the formula in common use; and only applicable when the true premium has been paid from the first. Here  $A_{x+n} = 1 + A$  of Mr. Milne at the age  $x+n$ ; and  $\pi_x$  = the precise annual premium, which, if commenced at the age  $x$ , will insure £1.

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\* I was not aware before the folio edition of the Report containing this important formula appeared, that it had been previously given under the article "Reversion" in the Penny Cyclopædia, or I should have mentioned the fact. In writing the article on the Northampton Table, the formula was required, and not finding it in the standard works of Bailey, Milne, Morgan, De Morgan, Jones, &c., I entered on the investigation given above; with which I should not have troubled the reader, had it been given in the article "Reversion" referred to: which is by Professor De Morgan, to whom the science of insurance is on many accounts so much indebted.

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The following Tables exhibit the True and Erroneous Northampton Tables in juxtaposition. The logarithms given are those most useful to statisticians and actuaries, who may wish either to use or to ascertain the general results derivable from the True Northampton Table.

TABLE III.—NORTHAMPTON TABLES OF MORTALITY.

Age.	LIVING.			DECREMENTS.			Age.
	False Tables.		True Northampton Life Table (1838—44)	False Tables		True Northampton Life Table (1838—44)	
	1838—44	1735—80 (Dr. Price.)*		1838—44	1735—80 (Dr. Price.)*		
0	11855	11650	10000	3080	3000	1705	0
1	8775	8650	8295	1257	1367	832	1
2	7518	7283	7463	685	502	373	2
3	6833	6781	7090	295	335	185	3
4	6538	6446	6905	213	197	140	4
5	6325	6249	6765	182	184	107	5
6	6143	6065	6658	151	140	86	6
7	5992	5925	6572	120	110	72	7
8	5872	5815	6500	89	80	62	8
9	5783	5735	6438	59	60	30	9
10	5724	5675	6408	51	52	29	10
11	5673	5623	6379	49	50	30	11
12	5624	5573	6349	47	50	31	12
13	5577	5523	6318	50	50	32	13
14	5527	5473	6286	53	50	34	14
15	5474	5423	6252	58	50	35	15
16	5416	5373	6217	63	53	35	16
17	5353	5320	6182	68	58	37	17
18	5285	5262	6145	70	63	37	18
19	5215	5199	6108	72	67	39	19
20	5143	5132	6069	73	72	39	20
21	5070	5060	6030	73	75	40	21
22	4997	4985	5990	73	75	41	22
23	4924	4910	5949	74	75	42	23
24	4850	4835	5907	74	75	42	24
25	4776	4760	5865	74	75	44	25
26	4702	4685	5821	74	75	44	26
27	4628	4610	5777	74	75	45	27
28	4554	4535	5732	74	75	46	28
29	4480	4460	5686	74	75	48	29
30	4406	4385	5638	74	75	48	30
31	4332	4310	5590	74	75	50	31
32	4258	4235	5540	74	75	50	32
33	4184	4160	5490	74	75	52	33
34	4110	4085	5438	74	75	53	34
35	4036	4010	5385	75	75	54	35
36	3961	3935	5331	75	75	56	36
37	3886	3860	5275	75	75	58	37
38	3811	3785	5217	75	75	59	38
39	3736	3710	5158	75	75	60	39
40	3661	3635	5098	75	76	62	40
41	3586	3559	5036	75	77	64	41
42	3511	3482	4972	75	78	66	42
43	3436	3404	4906	75	78	68	43
44	3361	3326	4838	75	78	70	44
45	3286	3248	4768	76	78	72	45
46	3210	3170	4696	76	78	73	46
47	3134	3092	4623	76	78	76	47
48	3058	3014	4547	76	78	78	48
49	2982	2936	4469	76	79	81	49

\* Price, on Reversionary Payments, vol. ii. p. 311.

TABLE III.—NORTHAMPTON TABLES OF MORTALITY—continued.

Age.	LIVING.			DECREMENTS.			Age.
	False Tables.		True Northampton Life Table (1838—44)	False Tables.		True Northampton Life Table (1838—44)	
	1838—44	1735—80 (Dr. Price.)*		1838—44	1735—80 (Dr. Price.)*		
50	2906	2857	4388	76	81	82	50
51	2830	2776	4306	76	82	85	51
52	2754	2694	4221	76	82	86	52
53	2678	2612	4135	76	82	89	53
54	2602	2530	4046	76	82	91	54
55	2526	2448	3955	76	82	90	55
56	2450	2366	3865	76	82	90	56
57	2374	2284	3775	76	82	93	57
58	2298	2202	3682	76	82	95	58
59	2222	2120	3587	76	82	96	59
60	2146	2038	3491	80	82	100	60
61	2066	1956	3391	84	82	148	61
62	1982	1874	3243	88	81	158	62
63	1894	1793	3085	92	81	165	63
64	1802	1712	2920	96	80	169	64
65	1706	1632	2751	101	80	173	65
66	1605	1552	2578	104	80	174	66
67	1501	1472	2404	108	80	173	67
68	1393	1392	2231	109	80	170	68
69	1284	1312	2061	110	80	165	69
70	1174	1232	1896	112	80	161	70
71	1062	1152	1735	112	80	154	71
72	950	1072	1581	107	80	146	72
73	843	992	1435	101	80	138	73
74	742	912	1297	95	80	130	74
75	647	832	1167	84	80	122	75
76	563	752	1045	73	77	112	76
77	490	675	933	63	73	104	77
78	427	602	829	52	68	95	78
79	375	534	734	42	65	86	79
80	333	469	648	40	63	78	80
81	293	406	570	39	60	71	81
82	254	346	499	37	57	64	82
83	217	289	435	36	55	56	83
84	181	234	379	34	48	56	84
85	147	186	323	29	41	56	85
86	118	145	267	25	34	56	86
87	93	111	211	20	28	56	87
88	73	83	155	16	21	47	88
89	57	62	108	11	16	36	89
90	46	46	72	9	12	27	90
91	37	34	45	7	10	19	91
92	30	24	26	6	8	12	92
93	24	16	14	4	7	7	93
94	20	9	7	3	5	4	94
95	17	4	3	3	3	2	95
96	14	1	1	3	1	1	96

\* Price, on Reversionary Payments, vol. ii. p. 311.



TABLE IV.—Population of All Saints, Northampton.

Age.	Population enumerated in All Saints' Parish, June 6-7th, 1841.			Persons belonging to All Saints' Parish, in the Workhouse, Infirmary, or Lunatic Asylum, 1845.			Sum of Males and Females.
	Males.	Fem.	Persons.	Males.	Fem.	Persons.	
0	112	111	223	1	..	1	224
1	87	92	179	2	3	5	184
2	97	108	205	1	..	1	206
3	96	76	172	1	..	1	173
4	78	80	158	1	2	3	161
5	400	432	832	7	8	15	847
10	424	364	788	9	4	13	801
15	475	429	904	..	1	1	905
20	449	477	926	..	..	..	926
25	344	321	665	2	4	6	671
30	333	320	653	1	..	1	654
35	224	223	447	2	5	7	454
40	232	243	475	..	5	5	480
45	142	134	276	2	3	5	281
50	164	164	328	..	1	1	329
55	78	88	166	..	..	..	166
60	90	86	176	..	3	3	179
65	47	66	113	..	..	..	113
70	33	48	81	2	..	2	83
75	18	23	41	3	..	3	44
80	8	11	19	..	1	1	20
85	2	2	4	..	..	..	4
90	1	..	1	..	..	..	1
95	..	..	..	..	..	..	..
100	..	..	..	..	..	..	..
Not stated	60	6	66	..	..	..	66
Total .	3994	3904	7898	34	40	74	7972

TABLE V.—All Saints, Northampton, Deaths in 7 Years, 1838-44.

Age.	Deaths (registered) in All Saints' Parish.			Deaths of Persons belonging to All Saints' Parish, in the Workhouse, Infirmary, or Lunatic Asylum.			Total Deaths at each Age.
	Males.	Fem.	Persons.	Males.	Fem.	Persons.	
Months.							
0	54	48	102	..	..	..	102
1	27	17	44	..	..	..	44
2	17	9	26	..	1	1	27
3	39	23	62	..	..	..	62
6	32	23	55	2	1	3	58
9	25	15	40	..	..	..	40
Total under 1 Year	194	135	329	2	2	4	333
1	64	70	134	..	2	2	136
2	36	38	74	..	..	..	74
3	18	14	32	..	..	..	32
4	11	12	23	..	..	..	23
5	39	24	63	2	..	2	65
10	9	17	26	..	1	1	27
15	16	19	35	1	1	2	37
20	20	20	40	3	2	5	45
25	12	21	33	..	..	..	33
30	13	27	40	5	1	6	46
35	25	22	47	1	..	1	48
40	11	17	28	2	1	3	31
45	20	18	38	3	1	4	42
50	19	18	37	..	..	..	37
55	19	18	37	1	..	1	38
60	16	29	45	5	..	5	50
65	20	36	56	1	1	2	58
70	18	32	50	7	..	7	57
75	11	18	29	..	5	5	34
80	9	8	17	1	2	3	20
85	7	4	11	..	..	..	11
90	2	1	3	..	..	..	3
95	..	2	2	..	..	..	2
100	..	..	..	..	..	..	..
Not stated	1	..	1	..	..	..	1
Total	610	620	1230	34	19	53	1283

TABLE VI.—All Saints, Northampton, Births and Deaths.

Births registered in All Saints, Northampton, 7 Years, 1838-44.				Deaths registered in All Saints, Northampton, 7 Years, 1838-44.				Excess of Births over Deaths.
Years.	Males.	Females.	Males and Females.	Years.	Males.	Females.	Males and Females.	
1838	146	129	275	1838	89	91	180	95
1839	135	168	303	1839	92	92	184	119
1840	160	133	293	1840	92	87	179	114
1841	150	114	264	1841	94	75	169	95
1842	137	132	269	1842	67	81	148	121
1843	152	137	289	1843	83	83	166	123
1844	122	138	260	1844	93	111	204	56
Total	1002	951	1953	Total	610	620	1230	723



TABLE VII.—CORRECT AND INCORRECT NORTH AMPTON TABLES, contrasted in their applications to the purposes of LIFE INSURANCE.

Age.	Afterlifetime, or Expectation of Life.			Value of a Life Annuity of £1.			Single Premiums to Insure £100.		Annual Premiums to Insure £100.		Age.	
	False Table	Dr. Price's Table,*	True Table.	False Table.	Dr. Price's Table,†	True Table.	False Table.	Dr. Price's Table,‡	True Table.			
0	24.88	25.18	37.57	12.169	12.270	17.085	61.642	61.349	47.324	£.	£.	0
1	32.43	32.74	44.19	15.934	16.021	20.215	50.677	50.424	38.209	2.993	2.963	1
2	36.77	37.79	48.06	18.156	18.599	22.143	44.205	42.915	32.594	2.308	2.190	2
3	39.41	39.55	49.57	19.576	19.575	23.008	40.070	40.072	30.078	1.948	1.948	3
4	40.16	40.58	49.88	20.073	20.210	23.333	38.623	38.223	29.131	1.833	1.802	4
5	40.50	40.84	49.90	20.371	20.473	23.529	37.753	37.457	28.554	1.767	1.744	5
6	40.69	41.07	49.70	20.604	20.727	23.626	37.075	36.717	28.279	1.716	1.690	6
7	40.70	41.03	49.34	20.757	20.853	23.653	36.630	36.350	28.200	1.684	1.663	7
8	40.52	40.79	48.88	20.817	20.885	23.631	36.456	36.255	28.258	1.671	1.657	8
9	40.14	40.36	48.35	20.771	20.812	23.576	36.589	36.469	28.425	1.661	1.672	9
10	39.54	39.78	47.57	20.615	20.663	23.396	37.044	36.903	28.946	1.714	1.704	10
11	38.89	39.14	46.78	20.424	20.480	23.206	37.600	37.437	29.493	1.755	1.743	11
12	38.23	38.49	46.00	20.220	20.283	23.015	38.194	38.009	30.049	1.800	1.786	12
13	37.55	37.83	45.22	20.002	20.081	22.823	38.829	38.598	30.613	1.849	1.831	13
14	36.88	37.17	44.45	19.789	19.872	22.629	39.450	39.206	31.185	1.898	1.878	14
15	36.23	36.51	43.69	19.580	19.657	22.433	40.059	39.832	31.749	1.947	1.928	15
16	35.62	35.85	42.93	19.383	19.435	22.235	40.632	40.478	32.321	1.994	1.981	16
17	35.03	35.20	42.18	19.199	19.218	22.034	41.167	41.112	32.916	2.038	2.033	17
18	34.47	34.58	41.42	19.030	19.013	21.830	41.661	41.710	33.503	2.080	2.084	18
19	33.93	33.99	40.67	18.864	18.820	21.622	42.144	42.270	34.114	2.122	2.133	19
20	33.40	33.43	39.93	18.702	18.638	21.412	42.616	42.801	34.717	2.163	2.179	20
21	32.87	32.90	39.18	18.540	18.470	21.197	43.087	43.289	35.344	2.205	2.223	21
22	32.35	32.39	38.44	18.375	18.311	20.979	43.567	43.754	35.960	2.249	2.266	22
23	31.82	31.88	37.70	18.207	18.148	20.757	44.057	44.228	36.625	2.294	2.310	23
24	31.30	31.36	36.97	18.039	17.983	20.531	44.545	44.710	37.279	2.340	2.355	24
25	30.77	30.85	36.23	17.868	17.814	20.301	45.043	45.201	37.960	2.387	2.403	25
26	30.25	30.33	35.50	17.694	17.642	20.066	45.551	45.702	38.635	2.432	2.452	26
27	29.72	29.82	34.77	17.516	17.467	19.826	46.069	46.212	39.338	2.488	2.502	27
28	29.20	29.30	34.04	17.335	17.289	19.583	46.597	46.731	40.053	2.542	2.555	28

\* Price, on Reversionary Payments, vol. ii., p. 313. † Price, on Reversionary Payments, vol. ii., p. 314—315. ‡ Davies, on Life Contingencies, Table XVI. (except the 7 first years, which were calculated from the Annuities). § Davies, on Life Contingencies, Table XVI. (except the 7 first years, which were calculated from the Annuities).

TABLE VII.—Correct and Incorrect Northampton Tables, &amp;c.—continued.

Age.	Afterlifetime, or Expectation of Life.		Value of a Life Annuity of £1.		Single Premiums to Insure £100.		Annual Premiums to Insure £100.		Age.
	False Table.	True Table.	False Table.	True Table.	False Table.	True Table.	False Table.	True Table.	
29	28.67	28.79	£. 17.150	£. 17.107	£. 47.136	£. 47.261	£. 2.597	£. 2.610	29
30	28.15	28.27	16.961	16.922	47.686	47.801	2.655	2.667	30
31	27.62	27.76	16.768	16.732	48.247	48.352	2.715	2.727	31
32	27.09	27.24	16.572	16.540	48.820	48.913	2.778	2.789	32
33	26.56	26.72	16.371	16.343	49.405	49.486	2.844	2.853	33
34	26.03	26.20	16.165	16.142	50.003	50.070	2.913	2.921	34
35	25.50	25.68	15.956	15.938	50.614	50.667	2.985	2.991	35
36	24.97	25.16	15.746	15.729	51.220	51.275	3.059	3.065	36
37	24.44	24.64	15.531	15.515	51.851	51.897	3.137	3.142	37
38	23.91	24.12	15.312	15.298	52.490	52.531	3.218	3.223	38
39	23.38	23.60	15.088	15.075	53.142	53.180	3.303	3.308	39
40	22.85	23.08	14.859	14.848	53.809	53.842	3.393	3.398	40
41	22.32	22.56	14.624	14.620	54.491	54.506	3.488	3.490	41
42	21.79	22.04	14.385	14.391	55.189	55.171	3.587	3.585	42
43	21.25	21.54	14.140	14.162	55.903	55.837	3.693	3.683	43
44	20.72	21.03	13.889	13.929	56.633	56.516	3.804	3.786	44
45	20.18	20.52	13.632	13.692	57.381	57.208	3.922	3.894	45
46	19.64	20.02	13.374	13.450	58.134	57.913	4.045	4.008	46
47	19.11	19.51	13.109	13.203	58.906	58.633	4.175	4.128	47
48	18.57	19.00	12.838	12.951	59.695	59.367	4.314	4.256	48
49	18.03	18.49	12.560	12.693	60.504	60.116	4.462	4.390	49
50	17.49	17.99	12.275	12.436	61.334	60.866	4.620	4.530	50
51	16.94	17.50	11.983	12.183	62.185	61.604	4.790	4.673	51
52	16.40	17.02	11.683	11.930	63.059	62.339	4.972	4.821	52
53	15.85	16.54	11.375	11.674	63.956	63.086	5.168	4.978	53
54	15.30	16.06	11.058	11.414	64.878	63.843	5.380	5.143	54
55	14.74	15.58	10.733	11.150	65.826	64.612	5.611	5.318	55
56	14.18	15.10	10.398	10.882	66.802	65.391	5.861	5.503	56
57	13.62	14.63	10.053	10.611	67.808	66.180	6.135	5.700	57
58	13.06	14.15	9.697	10.337	68.845	66.980	6.436	5.908	58
59	12.49	13.68	9.329	10.058	69.915	67.790	6.769	6.130	59

60	11.91	13.21	12.27	8.949	9.777	9.155	71.021	68.610	70.424	7.139	6.366	6.935	60
61	11.35	12.75	11.61	8.575	9.493	8.708	72.112	69.438	71.728	7.532	6.618	7.389	61
62	10.81	12.28	11.12	8.206	9.205	8.378	73.186	70.275	72.687	7.950	6.866	7.751	62
63	10.29	11.81	10.66	7.845	8.910	8.070	74.237	71.136	73.570	8.393	7.178	8.111	63
64	9.79	11.35	10.24	7.493	8.611	7.781	75.263	72.005	74.406	8.862	7.492	8.473	64
65	9.31	10.88	9.84	7.152	8.304	7.510	76.256	72.899	75.230	9.354	7.835	8.840	65
66	8.87	10.42	9.47	6.830	7.994	7.254	77.193	73.802	75.971	9.859	8.205	9.204	66
67	8.45	9.96	9.11	6.523	7.682	7.012	78.089	74.712	76.667	10.381	8.605	9.569	67
68	8.07	9.50	8.78	6.239	7.367	6.781	78.915	75.529	77.325	10.901	9.039	9.938	68
69	7.71	9.05	8.46	5.972	7.051	6.560	79.693	76.550	77.965	11.431	9.508	10.312	69
70	7.38	8.60	8.16	5.727	6.734	6.348	80.406	77.473	78.622	11.952	10.017	10.700	70
71	7.11	8.17	7.87	5.521	6.418	6.143	81.006	78.395	79.185	12.442	10.568	11.086	71
72	6.89	7.74	7.58	5.357	6.103	5.942	81.483	79.310	79.754	12.817	11.105	11.488	72
73	6.70	7.33	7.31	5.218	5.794	5.745	81.888	80.212	80.355	13.169	11.807	11.913	73
74	6.54	6.92	7.03	5.107	5.491	5.549	82.214	81.094	80.959	13.463	12.493	12.361	74
75	6.43	6.54	6.76	5.032	5.199	5.353	82.431	81.943	81.533	13.666	13.217	12.835	75
76	6.31	6.18	6.49	4.956	4.925	5.153	82.651	82.742	82.048	13.876	13.964	13.336	76
77	6.18	5.83	6.21	4.865	4.652	4.947	82.916	83.538	82.686	14.136	14.781	13.905	77
78	6.02	5.48	5.92	4.751	4.372	4.731	83.250	84.352	83.263	14.476	15.701	14.528	78
79	5.78	5.11	5.62	4.572	4.077	4.503	83.771	85.212	83.909	15.035	16.783	15.248	79
80	5.45	4.75	5.31	4.303	3.781	4.257	84.554	86.073	84.690	15.945	18.001	16.110	80
81	5.12	4.41	4.97	4.037	3.499	3.989	85.328	86.895	85.544	16.940	19.313	17.148	81
82	4.83	4.09	4.60	3.797	3.229	3.691	86.028	87.682	86.370	17.935	20.732	18.413	82
83	4.57	3.80	4.20	3.577	2.982	3.355	86.667	88.401	87.230	18.934	22.199	20.028	83
84	4.38	3.58	3.76	3.418	2.793	2.974	87.133	88.950	88.530	19.724	23.447	22.274	84
85	4.28	3.37	3.32	3.334	2.620	2.591	87.375	89.456	89.539	20.159	24.711	24.935	85
86	..	3.19	3.27	3.278	2.462	2.228	87.538	89.917	90.596	20.461	25.974	28.062	86
87	..	3.01	2.55	3.284	2.312	1.904	87.521	90.352	91.540	20.477	27.277	31.517	87
88	..	2.86	2.28	3.310	2.185	1.670	87.447	90.723	92.226	20.290	28.482	34.538	88
89	..	2.66	2.06	3.366	2.013	1.467	87.283	91.224	92.751	19.991	30.275	37.592	89
90	..	2.41	1.86	3.296	1.794	1.283	87.486	91.860	93.991	20.364	32.869	41.175	90
91	..	2.09	1.65	3.221	1.501	1.114	87.706	92.715	94.532	20.779	37.071	44.715	91
92	..	1.75	1.49	3.092	1.190	.957	88.082	93.621	..	21.528	42.744	47.836	92
93	..	1.37	1.33	2.980	.839	.804	88.406	94.644	..	22.210	51.466	51.384	93
94	..	1.05	1.10	2.684	.536	.637	89.370	95.526	..	24.233	62.182	56.286	94
95	..	.75	.89	2.252	.242	.412	90.527	96.380	..	27.836	77.556	60.627	95
96	..	.50	.70	1.817	.000	.000	91.795	97.087	..	32.588	97.087	68.100	96

\* Price, on Reversionary Payments, vol. ii., p. 313. † Price, on Reversionary Payments, vol. ii., p. 314-315. ‡ Davies, on Life Contingencies, Table XVI. (except the 7 first years, which were calculated from the Annuities). § Davies, on Life Contingencies, Table XVI. (except the 7 first years, which were calculated from the Annuities).



TABLE VIII.—TRUE NORTHAMPTON TABLE.

Age.	C <sub>x</sub> .	D <sub>x</sub> .	P <sub>x</sub> .	Q <sub>x</sub> .	V <sup>x</sup> + 1. C <sub>x</sub> .	<sup>v</sup> M <sub>x</sub> .	V <sup>x</sup> D <sub>x</sub> .	N <sub>x</sub> = Σ (V <sup>x</sup> D <sub>x</sub> .)
	Numbers Dying in every Year of Age.	Of 10,000 Born the Number attaining each Birth-day.	Population kept up at each Age 0—1, 1—2, &c., by 10,000 Births.	Sum of Column 1 <sup>x</sup> ; aggregate Population at each Age x, and upwards; also Years D <sub>x</sub> will live.		Sum of Column V <sup>x</sup> + 1. C <sub>x</sub> .		
0	1705	10000	9148	375702	1655.340	4732.414	10000.0	180852.3
1	832	8295	7879	366554	784.240	3077.074	8053.3	170852.3
2	373	7463	7276	358675	341.348	2292.834	7034.6	162799.0
3	185	7090	6998	351399	164.370	1951.486	6488.0	155764.4
4	140	6905	6835	344401	120.765	1787.116	6134.7	149276.4
5	107	6765	6711	337566	89.611	1666.351	5835.7	143141.7
6	86	6658	6615	330855	69.926	1576.740	5575.6	137306.0
7	72	6572	6536	324240	56.837	1506.814	5343.3	131730.4
8	62	6500	6469	317704	47.518	1449.977	5131.1	126387.1
9	30	6438	6423	311235	22.323	1402.459	4934.0	121256.0
10	29	6408	6394	304812	20.950	1380.136	4768.0	116322.0
11	30	6379	6364	298418	21.041	1359.186	4608.5	111554.0
12	31	6349	6333	292054	21.109	1338.145	4453.2	106945.5
13	32	6318	6302	285721	21.156	1317.036	4302.3	102492.3
14	34	6286	6269	279419	21.823	1295.880	4155.5	98190.0
15	35	6252	6235	273150	21.811	1274.057	4012.9	94034.5
16	35	6217	6199	266915	21.176	1252.246	3874.5	90021.6
17	37	6182	6164	260716	21.734	1231.070	3740.1	86147.1
18	37	6145	6126	254552	21.101	1209.336	3609.7	82407.0
19	39	6108	6089	248426	21.593	1188.235	3483.2	78797.3
20	39	6069	6049	242337	20.964	1166.642	3360.5	75314.1
21	40	6030	6010	236288	20.876	1145.678	3241.5	71953.6
22	41	5990	5970	230278	20.774	1124.802	3126.2	68712.1
23	42	5949	5928	224308	20.661	1104.028	3014.4	65585.9
24	42	5907	5886	218380	20.059	1083.367	2906.1	62571.5
25	44	5865	5843	212494	20.403	1063.308	2801.1	59665.4
26	44	5821	5799	206651	19.808	1042.905	2699.4	56864.3
27	45	5777	5754	200852	19.668	1023.097	2600.8	54164.9
28	46	5732	5709	195098	19.520	1003.429	2505.2	51564.1
29	48	5686	5662	189389	19.775	983.909	2412.6	49058.9
30	48	5638	5614	183727	19.199	964.134	2322.9	46646.3
31	50	5590	5565	178113	19.417	944.935	2235.9	44323.4
32	50	5540	5515	172548	18.851	925.518	2151.6	42087.5
33	52	5490	5464	167033	19.034	906.667	2069.8	39935.9
34	53	5438	5412	161569	18.835	887.633	1990.6	37866.1
35	54	5385	5358	156157	18.632	868.798	1913.7	35875.5
36	56	5331	5303	150799	18.759	850.166	1839.2	33961.8
37	58	5275	5246	145496	18.863	831.407	1766.9	32122.6
38	59	5217	5187	140250	18.629	812.544	1696.8	30355.7
39	60	5158	5128	135063	18.393	793.915	1628.8	28658.9
40	62	5098	5067	129935	18.453	775.522	1562.8	27030.1
41	64	5036	5004	124868	18.493	757.069	1498.7	25467.3
42	66	4972	4939	119864	18.516	738.576	1436.6	23968.6
43	68	4906	4872	114925	18.521	720.060	1376.2	22532.0
44	70	4838	4803	110053	18.511	701.539	1317.7	21155.8
45	72	4768	4732	105250	18.485	683.028	1260.9	19838.1
46	73	4696	4660	100518	18.196	664.543	1205.7	18577.2
47	76	4623	4585	95858	18.392	646.347	1152.2	17371.5
48	78	4547	4508	91273	18.326	627.955	1100.3	16219.3
49	81	4469	4428	86765	18.477	609.629	1049.9	15119.0
50	82	4388	4347	82337	18.160	591.152	1001.0	14069.1
51	85	4306	4264	77990	18.276	572.992	953.63	13068.10
52	86	4221	4178	73726	17.953	554.716	907.67	12114.47
53	89	4135	4090	69548	18.038	536.763	863.11	11206.80

TABLE VIII.—TRUE NORTHAMPTON TABLE—continued.

Age.	C <sub>x</sub> .	D <sub>x</sub> .	P <sub>x</sub> .	Q <sub>x</sub> .	V <sup>x+1</sup> . C <sub>x</sub> .	M <sub>x</sub> .	V <sup>x</sup> D <sub>x</sub> .	N <sub>x</sub> = Σ(V <sup>x</sup> D <sub>x</sub> )
	Numbers Dying in every Year of Age.	Of 10,000 Born the Number attaining each Birth-day	Population kept up at each Age 0—1, 1—2, &c., by 10,000 Births.	Sum of Column P <sub>x</sub> ; aggregate Population at each Age x, and upwards; also Years D <sub>x</sub> will live.		Sum of Column V <sup>x+1</sup> . C <sub>x</sub> .		
54	91	4046	4001	65458	17·906	518·725	819·94	10343·69
55	90	3955	3910	61457	17·193	500·819	778·13	9523·75
56	90	3865	3820	57547	16·692	483·626	738·44	8745·62
57	93	3775	3728	53727	16·746	466·934	700·07	8007·18
58	95	3682	3635	49999	16·608	450·188	662·97	7307·11
59	96	3587	3539	46364	16·294	433·580	627·14	6644·14
60	100	3491	3441	42825	16·479	417·286	592·54	6017·00
61	148	3391	3317	39384	23·678	400·807	558·79	5424·46
62	158	3243	3164	36067	24·542	377·129	518·84	4865·67
63	165	3085	3002	32903	24·883	352·587	479·25	4346·83
64	169	2920	2836	29901	24·744	327·704	440·43	3867·58
65	173	2751	2664	27065	24·592	302·960	402·71	3427·15
66	174	2578	2491	24401	24·013	278·368	366·41	3024·44
67	173	2404	2318	21910	23·180	254·355	331·77	2658·03
68	170	2231	2146	19592	22·115	231·175	298·97	2326·26
69	165	2061	1978	17446	20·839	209·060	268·15	2027·29
70	161	1896	1816	15468	19·742	188·221	239·40	1759·14
71	154	1735	1658	13652	18·333	168·479	212·77	1519·74
72	146	1581	1508	11994	16·875	150·146	188·26	1306·97
73	138	1435	1366	10486	15·485	133·271	165·85	1118·71
74	130	1297	1232	9120	14·163	117·786	145·49	952·86
75	122	1167	1106	7888	12·904	103·623	127·09	807·37
76	112	1045	989	6782	11·501	90·719	110·57	680·28
77	104	933	881	5793	10·369	79·218	95·805	569·713
78	95	829	781	4912	9·196	68·849	82·688	473·908
79	86	734	691	4131	8·082	59·653	71·093	391·220
80	78	648	609	3440	7·117	51·571	60·894	320·127
81	71	570	535	2831	6·289	44·454	51·966	259·233
82	64	499	467	2296	5·504	38·165	44·188	207·267
83	56	435	407	1829	4·676	32·661	37·442	163·079
84	56	379	351	1422	4·540	27·985	31·611	125·637
85	56	323	295	1071	4·407	23·445	26·184	94·026
86	56	267	239	776	4·279	19·038	21·014	67·842
87	56	211	183	537	4·154	14·759	16·123	46·828
88	47	155	131	354	3·385	10·605	11·499	30·705
89	36	108	90	223	2·517	7·220	7·784	19·206
90	27	72	59	133	1·833	4·703	5·004	11·422
91	19	45	35	74	1·252	2·870	3·036	6·418
92	12	26	20	39	·768	1·618	1·728	3·382
93	7	14	11	19	·435	·850	·917	1·654
94	4	7	5	8	·241	·415	·450	·737
95	2	3	2	3	·117	·174	·203	·267
96	1	1	1	1	·057	·057	·084	·084

TABLE IX.—TRUE NORTHAMPTON TABLE.

Age. $x$	$\lambda C_x$	$\lambda P_x = \lambda \left( \frac{D_{x+1}}{D_x} \right)$	$\lambda D_x$	$\lambda Q_x$	Age. $x$
0	3.2317244	$\bar{T}.9188128$	4.0000000	5.5748435	0
1	2.9201233	$\bar{T}.9541001$	3.9188128	5.5641380	1
2	2.5717088	$\bar{T}.9777081$	3.8729129	5.5547012	2
3	2.2671717	$\bar{T}.9885233$	3.8506210	5.5458006	3
4	2.1461280	$\bar{T}.9911366$	3.8391443	5.5370644	4
5	2.0293838	$\bar{T}.9930345$	3.8302809	5.5283587	5
6	1.9344985	$\bar{T}.9943559$	3.8233154	5.5196377	6
7	1.8573325	$\bar{T}.9952386$	3.8176713	5.5108666	7
8	1.7923917	$\bar{T}.9958208$	3.8129099	5.5020227	8
9	1.7471213	$\bar{T}.9979813$	3.8087307	5.4930885	9
10	1.623980	$\bar{T}.9980567$	3.8067120	5.4840321	10
11	1.4771213	$\bar{T}.9979542$	3.8047687	5.4748250	11
12	1.4913617	$\bar{T}.9978567$	3.8027229	5.4654632	12
13	1.5051500	$\bar{T}.9977638$	3.8005796	5.4559421	13
14	1.5314789	$\bar{T}.9976746$	3.7983434	5.4462559	14
15	1.5440680	$\bar{T}.9975887$	3.7960180	5.4364012	15
16	1.5440680	$\bar{T}.9975054$	3.7936067	5.4263730	16
17	1.5682017	$\bar{T}.9974240$	3.7911121	5.4161677	17
18	1.5682017	$\bar{T}.9973440$	3.7885361	5.4057765	18
19	1.5910646	$\bar{T}.9972647$	3.7858801	5.3951970	19
20	1.5910646	$\bar{T}.9971855$	3.7831448	5.3844197	20
21	1.6020600	$\bar{T}.9971058$	3.7803303	5.3734416	21
22	1.6127839	$\bar{T}.9970249$	3.7774361	5.3622524	22
23	1.6232493	$\bar{T}.9969423$	3.7744610	5.3508447	23
24	1.6232493	$\bar{T}.9968572$	3.7714033	5.3392129	24
25	1.6434527	$\bar{T}.9967692$	3.7682605	5.3273467	25
26	1.6434527	$\bar{T}.9966775$	3.7650297	5.3152375	26
27	1.6532125	$\bar{T}.9965816$	3.7617072	5.3028761	27
28	1.6627578	$\bar{T}.9964808$	3.7582888	5.2902528	28
29	1.6812412	$\bar{T}.9963744$	3.7547696	5.2773547	29
30	1.6812412	$\bar{T}.9962620$	3.7511440	5.2641730	30
31	1.6989700	$\bar{T}.9961428$	3.7474060	5.2506956	31
32	1.6989700	$\bar{T}.9960162$	3.7435488	5.2369100	32
33	1.7160033	$\bar{T}.9958816$	3.7395650	5.2228023	33
34	1.7242759	$\bar{T}.9957384$	3.7354466	5.2083580	34
35	1.7323938	$\bar{T}.9955860$	3.7311850	5.1935615	35
36	1.7481880	$\bar{T}.9954237$	3.7267710	5.1783984	36
37	1.7634280	$\bar{T}.9952509$	3.7221947	5.1628510	37
38	1.7708520	$\bar{T}.9950670$	3.7174456	5.1469029	38
39	1.7781513	$\bar{T}.9948714$	3.7125126	5.1305364	39
40	1.7923917	$\bar{T}.9946634$	3.7073840	5.1137262	40
41	1.8061800	$\bar{T}.9944425$	3.7020474	5.0964512	41
42	1.8195439	$\bar{T}.9942079$	3.6964899	5.0786888	42
43	1.8325089	$\bar{T}.9939591$	3.6906978	5.0604146	43
44	1.8450980	$\bar{T}.9936955$	3.6846569	5.0416019	44
45	1.8573325	$\bar{T}.9934164$	3.6783524	5.0222221	45
46	1.8633229	$\bar{T}.9931212$	3.6717688	5.0022439	46
47	1.8808136	$\bar{T}.9928093$	3.6648900	4.9816284	47
48	1.8920946	$\bar{T}.9924801$	3.6576993	4.9603423	48
49	1.9084850	$\bar{T}.9921329$	3.6501794	4.9383446	49
50	1.9138139	$\bar{T}.9917671$	3.6423123	4.9155950	50
51	1.9294189	$\bar{T}.9913822$	3.6340794	4.8920389	51
52	1.9344985	$\bar{T}.9909774$	3.6254616	4.8676207	52
53	1.9493900	$\bar{T}.9905521$	3.6164390	4.8422846	53
54	1.9590414	$\bar{T}.9901058$	3.6069911	4.8159627	54
55	1.9542425	$\bar{T}.9901058$	3.5970969	4.7885714	55



TABLE IX.—True Northampton Table—*continued*.

Age. $x$	$\lambda C_x$	$\lambda P_x = \lambda \left( \frac{D_x + 1}{D_x} \right)$	$\lambda D_x$	$\lambda Q_x$	Age. $x$
56	1.9542425	1.9896595	3.5872027	4.7600227	56
57	1.9684829	1.9891921	3.5768622	4.7301926	57
58	1.9777236	1.9887030	3.5660543	4.6989613	58
59	1.9822712	1.9881916	3.5547573	4.6661809	59
60	2.0000000	1.9876573	3.5429489	4.6316974	60
61	2.1702617	1.9806249	3.5303178	4.5953198	61
62	2.1986571	1.9783668	3.5109427	4.5571100	62
63	2.2174839	1.9761453	3.4893095	4.5172355	63
64	2.2278867	1.9739605	3.4654548	4.4756857	64
65	2.2380461	1.9718123	3.4394153	4.4324080	65
66	2.2405492	1.9697007	3.4112276	4.3874076	66
67	2.2380461	1.9676257	3.3809283	4.3406424	67
68	2.2304489	1.9655874	3.3485540	4.2920788	68
69	2.2174839	1.9633857	3.3141414	4.2416959	69
70	2.2068259	1.9616206	3.2777271	4.1894342	70
71	2.1875207	1.9596922	3.2393477	4.1351963	71
72	2.1643529	1.9578004	3.1990399	4.0789640	72
73	2.1398791	1.9559452	3.1568403	4.0206099	73
74	2.1139434	1.9541267	3.1127855	3.9599948	74
75	2.0863598	1.9523448	3.0669122	3.8966669	75
76	2.0492180	1.9505995	3.0192570	3.8313578	76
77	2.0170333	1.9488908	2.9698565	3.7629035	77
78	1.9777236	1.9472188	2.9187473	3.6912584	78
79	1.9344985	1.9455834	2.8659661	3.6160552	79
80	1.8920946	1.9439846	2.8115495	3.5365584	80
81	1.8512583	1.9424225	2.7555341	3.4519399	81
82	1.8061800	1.9408970	2.6979566	3.3609719	82
83	1.7481880	1.9393081	2.6388536	3.2622137	83
84	1.7481880	1.9310408	2.5781617	3.1528996	84
85	1.7481880	1.9173088	2.5092025	3.0297895	85
86	1.7481880	1.8977712	2.4265113	2.8898617	86
87	1.7481880	1.8660492	2.3242825	2.7299743	87
88	1.6720979	1.8434013	2.1903317	2.5490033	88
89	1.5563025	1.8209047	2.0337330	2.3483049	89
90	1.4313638	1.7958536	1.8546377	2.1238516	90
91	1.2787536	1.7681151	1.6504913	1.8692317	91
92	1.0791812	1.7375563	1.4186064	1.5910646	92
93	0.8450980	1.7040443	1.1561627	1.2787536	93
94	0.6020600	1.6674463	0.8602070	0.9030900	94
95	0.3010300	1.6276294	0.5276533	0.4771213	95
96	0.0000000	1.0000000	0.1552827	0.0000000	96

TABLE X.—TRUE NORTHAMPTON TABLE.—Interest 3 per Cent.  $V = \frac{1}{1.03}$   
 $= .9708738$ ;  $\lambda = .9871628$ .

Age. $x$ .	$\lambda (V^x + 1 \cdot C_x)$	$\lambda M_x = \Sigma (V^{x+1} \cdot C_x)$	$\lambda (V^x \cdot D_x)$	$\lambda_v N_x = \lambda \Sigma (V^x \cdot D_x)$	$\lambda \frac{A_x}{D_x} = \lambda \left( \frac{N_{x+1}}{D_x} \right)$ Logarithm of Present Value of Life Annuity.	$\lambda \left( \frac{M_x}{D_x} \right)$ Logarithm of Present Value of Reversion of £1.	$\lambda \left( \frac{M^x}{N_x} \right) = \pi_x$ Logarithm of Annual Premium for Insurance of £1.
0	3.2188872	3.6750827	4.0000000	5.2573240	1.2326209	1.6750827	2.4177587
1	2.8944489	3.4881380	3.9059756	5.2326209	1.3056761	1.5821624	2.2555171
2	2.5331971	3.3603727	3.8472385	5.2116517	1.3452297	1.5131342	2.1487210
3	2.2158228	3.2903654	3.8121093	5.1924682	1.3618819	1.4782561	2.0978972
4	2.0819419	3.2521528	3.7877954	5.1739912	1.3679707	1.4643574	2.0781616
5	1.9523605	3.2217666	3.7660948	5.1557661	1.3715947	1.4556718	2.0660005
6	1.8446379	3.1977601	3.7462921	5.1376895	1.3733939	1.4514680	2.0600706
7	1.7546347	3.1780597	3.7278107	5.1196860	1.3738920	1.4502490	2.0583737
8	1.6768567	3.1613611	3.7102121	5.1017027	1.3734911	1.4511490	2.0596584
9	1.3487491	3.1468902	3.6931957	5.0837032	1.3724662	1.4536945	2.0631870
10	1.3211885	3.1399219	3.6783398	5.0656619	1.3691454	1.4615821	2.0742600
11	1.3230746	3.1332789	3.6635592	5.0474852	1.3656034	1.4697197	2.0857937
12	1.3244778	3.1265032	3.6486762	5.0291626	1.3620151	1.4778270	2.0973406
13	1.3254289	3.1195977	3.6336957	5.0106913	1.3583716	1.4859020	2.1089064
14	1.3289205	3.1125648	3.6186223	4.9920673	1.3546649	1.4939425	2.1204975
15	1.3386724	3.1051889	3.6034596	4.9732872	1.3508871	1.5017293	2.1319017
16	1.3358352	3.0976897	3.5882111	4.9543467	1.3470296	1.5094786	2.1433430
17	1.3371317	3.0902828	3.5728793	4.9352407	1.3430848	1.5174035	2.1550421
18	1.3242944	3.0825471	3.5574661	4.9159641	1.3390453	1.5250810	2.1665830
19	1.3343201	3.0749023	3.5419728	4.8965114	1.3349035	1.5329295	2.1783909
20	1.3214829	3.0669377	3.5264003	4.8768763	1.3306522	1.5405374	2.1900614
21	1.3196411	3.0590625	3.5107486	4.8570525	1.3262846	1.5483139	2.2020100
22	1.3175277	3.0510761	3.4950172	4.8370332	1.3217932	1.5560589	2.2140429
23	1.3151559	3.0429801	3.4792048	4.8168104	1.3171718	1.5637753	2.2261690
24	1.3023187	3.0347756	3.4633099	4.7963766	1.3124126	1.5714057	2.2383990
25	1.3096849	3.0266591	3.4473299	4.7757225	1.3075098	1.5793292	2.2509366
26	1.2968476	3.0182448	3.4312619	4.7548397	1.3024560	1.5869829	2.2634051
27	1.2937702	3.0099169	3.4151021	4.7337179	1.2972453	1.5948148	2.2761990
28	1.2904783	3.0014867	3.3988465	4.7123474	1.2918713	1.6026402	2.2891393
29	1.2961245	2.9929550	3.3824901	4.6907178	1.2863271	1.6104649	2.3022372
30	1.2832872	2.9841374	3.3660273	4.6688172	1.2806057	1.6181101	2.3153203
31	1.2881788	2.9754019	3.3494520	4.6466330	1.2747012	1.6259499	2.3287689
32	1.2753416	2.9663849	3.3327576	4.6241532	1.2686059	1.6336273	2.3422317
33	1.2795377	2.9574478	3.3159366	4.6013635	1.2623140	1.6415112	2.3560843
34	1.2749730	2.9482335	3.2989810	4.5782506	1.2558170	1.6492525	2.3699829
35	1.2702537	2.9389188	3.2818821	4.5547980	1.2491086	1.6570367	2.3841208
36	1.2732107	2.9295038	3.2646309	4.5309907	1.2421798	1.6648729	2.3985131
37	1.2756135	2.9198136	3.2472174	4.5068107	1.2350228	1.6725962	2.4130029
38	1.2702002	2.9098469	3.2296311	4.4822402	1.2276284	1.6802158	2.4276067
39	1.2646623	2.8997740	3.2118608	4.4572595	1.2199868	1.6879132	2.4425145
40	1.2666065	2.8895941	3.1938950	4.4318476	1.2120879	1.6956991	2.4577465
41	1.2670166	2.8791354	3.1757212	4.4059829	1.2039215	1.7034142	2.4731525
42	1.2675432	2.8683952	3.1573265	4.3796427	1.1954732	1.7110687	2.4887525
43	1.2676710	2.8573687	3.1386971	4.3527997	1.1867324	1.7186716	2.5045690
44	1.2674229	2.8460518	3.1198190	4.3254295	1.1776811	1.7262328	2.5206223
45	1.2668202	2.8344385	3.1006773	4.2975001	1.1683030	1.7337612	2.5369384
46	1.2599733	2.8225231	3.0812565	4.2689803	1.1585808	1.7412666	2.5535428
47	1.2646268	2.8104658	3.0615404	4.2398373	1.1484917	1.7488925	2.5706285
48	1.2630706	2.7979286	3.0415125	4.2100321	1.1380106	1.7564161	2.5878965

TABLE X.—TRUE NORTHAMPTON TABLE.—Interest 3 per Cent.  $V = \frac{1}{1.03}$   
 $= .9708738$ ;  $\lambda .9871628$ —continued.

Age, $x$ .	$\lambda (V^{x+1} \cdot C_x)$	$\lambda M_x = \Sigma (V^{x+1} \cdot C_x)$	$\lambda (V^x \cdot D_x)$	$\lambda_v N_x = \lambda \Sigma (V^x \cdot D_x)$	$\lambda \Lambda_x = \frac{\lambda (N_{x+1})}{(D_x)}$	$\lambda \left( \frac{M_x}{D_x} \right)$	$\lambda \left( \frac{M^x}{N_x} \right) = \pi_x$
					Logarithm of Present Value of Life Annuity.	Logarithm of Present Value of Reversion of £1.	Logarithm of Annual Premium for Insurance of £1.
49	1.2666238	2.7850656	3.0211554	4.1795231	1.1271109	1.7639102	2.6055425
50	1.2591154	2.7716992	3.0004511	4.1482663	1.1157613	1.7712481	2.6234329
51	1.2618832	2.7581485	2.9793809	4.1162124	1.1039236	1.7787676	2.6419361
52	1.2541256	2.7440707	2.9579259	4.0833045	1.0915558	1.7861448	2.6607662
53	1.2561799	2.7297825	2.9360661	4.0494817	1.0786095	1.7937164	2.6803008
54	1.2529940	2.7149372	2.9137810	4.0146756	1.0650270	1.8011572	2.7002616
55	1.2353579	2.6996808	2.8910495	3.9788080	1.0507411	1.8086313	2.7208728
56	1.2225207	2.6845096	2.8683181	3.9417906	1.0351615	1.8161915	2.7427190
57	1.2239239	2.6692555	2.8451404	3.9034796	1.0186053	1.8241151	2.7657759
58	1.2203273	2.6533939	2.8214953	3.8637457	1.0009435	1.8318986	2.7896482
59	1.2120377	2.6370692	2.7973610	3.8224388	0.9820190	1.8397082	2.8146304
60	1.2169293	2.6204338	2.7727154	3.7793800	0.9616411	1.8477184	2.8410538
61	1.3743538	2.6029353	2.7472471	3.7343565	0.9398955	1.8556882	2.8685788
62	1.3899119	2.5764900	2.7150348	3.6871426	0.9231379	1.8614552	2.8893474
63	1.3959015	2.5472663	2.6805643	3.6381727	0.9068750	1.8667020	2.9090936
64	1.3934671	2.5154817	2.6438724	3.5874393	0.8910607	1.8716093	2.9280424
65	1.3907893	2.4813853	2.6049957	3.5349331	0.8756493	1.8763896	2.9464522
66	1.3840551	2.4446193	2.5639708	3.4806450	0.8605891	1.8806485	2.9639743
67	1.3651148	2.4054403	2.5208342	3.4245599	0.8458241	1.8846061	2.9808804
68	1.3446804	2.3639409	2.4756227	3.3666583	0.8312932	1.8883182	2.9972826
69	1.3188782	2.3202709	2.4283729	3.3069159	0.8169275	1.8918980	3.0133550
70	1.2953829	2.2746681	2.3791214	3.2453004	0.8026479	1.8955467	3.0293677
71	1.2632405	2.2265458	2.3279047	3.1817693	0.7883609	1.8986411	3.0447765
72	1.2272355	2.1765137	2.2747597	3.1162656	0.7739578	1.9017540	3.0602481
73	1.1899245	2.1247357	2.2197229	3.0487175	0.7593062	1.9050128	3.0760182
74	1.1511515	2.0710936	2.1628309	2.9790291	0.7442417	1.9082627	3.0920645
75	1.1107307	2.0154562	2.1041203	2.9070726	0.7285674	1.9113359	3.1083836
76	1.0607517	1.9576983	2.0436279	2.8326877	0.7120282	1.9140704	3.1250106
77	1.0157298	1.8988239	1.9813902	2.7556561	0.6943039	1.9174337	3.1431678
78	0.9635828	1.8378976	1.9174438	2.6756941	0.6749772	1.9204538	3.1622035
79	0.9075205	1.7756323	1.8518253	2.5924210	0.6534970	1.9238070	3.1832113
80	0.8522794	1.7124056	1.7845715	2.5053223	0.6291188	1.9278341	3.2070833
81	0.7986059	1.6479108	1.7157189	2.4136903	0.6008112	1.9321919	3.2342205
82	0.7406903	1.5816653	1.6453042	2.3165301	0.5670938	1.9363611	3.2651352
83	0.6698611	1.5140295	1.5733639	2.2123980	0.5257537	1.9406656	3.3016315
84	0.6570239	1.4469253	1.4998348	2.0991176	0.4734132	1.9470905	3.3478077
85	0.6441867	1.3700502	1.4180384	1.9732480	0.4134602	1.9520118	3.3968022
86	0.6313495	1.2796213	1.3225100	1.8314986	0.3479956	1.9571113	3.4481227
87	0.6185122	1.1690569	1.2074440	1.6705056	0.2797651	1.9616129	3.4985513
88	0.5295283	1.0255107	1.0606539	1.4872091	0.2227900	1.9648548	3.5383016
89	0.4009529	0.8585372	0.8912200	1.2834439	0.1665260	1.9673172	3.5750913
90	0.2631764	0.6723750	0.6992875	1.0577400	0.1081393	1.9730875	3.6146290
91	0.0977289	0.4578819	0.4823039	0.8074268	0.0469211	1.9755780	3.6504551
92	1.8853193	0.2090785	0.2375117	0.5292250	1.9810063	1.9713968	3.6797535
93	1.6383989	1.9294169	1.9623008	0.2185880	1.9053434	1.9671181	3.7108309
94	1.3825237	1.6180481	1.6535079	1.8676442	1.8043740	1.9645402	3.7504039
95	1.0686564	1.2405492	1.3081170	1.4578819	1.6146085	1.9324322	3.7826673
96	1.7547892	1.7558749	1.9229091	1.9227255	..	1.8329658	3.8331494



TABLE XI.—FALSE NORTHAMPTON TABLE, agreeing with that of Dr. PRICE in common use.

Age.	$C_x$ .	$D_x$ .	$N_x$ .	$V^x \cdot D_x$ .	$vN_x$ .	$\lambda D_x$ .	$\lambda (V^x D_x)$ .	$\lambda vN_x$ .	$\lambda \left( \frac{vN_{x+1}}{V^x D_x} \right)$ Logarithm of the present Value of Life Annuity.
0	3080	11855	300844	11855.0	156124.2	4.0739016	4.0739016	5.1934703	1.0852720
1	1257	8775	288989	8519.4	144269.2	3.9432471	3.9304099	5.1591736	1.2023293
2	685	7518	280214	7086.4	135749.8	3.8761023	3.8504279	5.1327392	1.2590271
3	295	6833	272696	6253.2	128663.4	3.8346114	3.7960997	5.1094550	1.2917179
4	213	6538	265863	5808.9	122410.2	3.8154449	3.7640960	5.0878176	1.3026074
5	182	6325	259325	5456.0	116601.3	3.8010605	3.7368744	5.0667034	1.3090168
6	151	6143	253000	5144.7	111145.3	3.7883805	3.7113572	5.0458912	1.3139512
7	120	5992	246857	4872.0	106000.6	3.7775718	3.6877112	5.0253084	1.3171628
8	89	5872	240865	4635.4	101128.6	3.7687860	3.6660882	5.0048740	1.3184085
9	59	5783	234993	4432.2	96493.2	3.7621532	3.6466182	4.9844967	1.3174575
10	51	5724	229210	4259.2	92061.0	3.7576996	3.6293274	4.9640757	1.3141760
11	49	5673	223486	4098.3	87801.8	3.7538128	3.6126033	4.9435034	1.3101403
12	47	5624	217813	3944.6	83703.5	3.7500453	3.5959986	4.9227436	1.3057806
13	50	5577	212189	3797.7	79758.9	3.7464006	3.5795167	4.9017792	1.3010751
14	53	5527	206612	3654.0	75961.2	3.7424895	3.5627684	4.8805918	1.2964131
15	58	5474	201085	3513.6	72307.2	3.7383048	3.5457464	4.8591815	1.2918016
16	63	5416	195611	3375.1	68793.6	3.7336787	3.5282831	4.8375480	1.2874175
17	68	5353	190195	3238.7	65418.5	3.7285972	3.5103644	4.8157006	1.2832849
18	70	5285	184842	3104.4	62179.8	3.7230450	3.4919750	4.7936493	1.2794317
19	72	5215	179557	2974.0	59075.4	3.7172543	3.4733470	4.7714067	1.2756267
20	73	5143	174342	2847.6	56101.4	3.7112165	3.4544720	4.7489737	1.2718786
21	73	5070	169199	2725.4	53253.8	3.7050080	3.4354263	4.7263506	1.2681092
22	73	4997	164129	2607.9	50528.4	3.6987093	3.4162904	4.7035355	1.2642310
23	74	4924	159132	2495.0	47920.5	3.6923180	3.3970618	4.6805214	1.2602379
24	74	4850	154208	2385.9	45425.5	3.6857417	3.3776483	4.6572997	1.2562200
25	74	4776	149358	2281.0	43039.6	3.6790643	3.3581337	4.6338683	1.2520856
26	74	4702	144582	2180.3	40758.6	3.6722826	3.3385148	4.6102193	1.2478283
27	74	4628	139880	2083.5	38578.3	3.6653934	3.3187883	4.5863431	1.2434427
28	74	4554	135252	1990.4	36494.8	3.6583930	3.2989507	4.5622310	1.2389237
29	74	4480	130698	1901.1	34504.4	3.6512780	3.2789985	4.5378744	1.2342631
30	74	4406	126218	1815.2	32603.3	3.6440445	3.2589278	4.5132616	1.2294551
31	74	4332	121812	1732.7	30788.1	3.6366884	3.2387344	4.4883829	1.2244925
32	74	4258	117480	1653.5	29055.4	3.6292057	3.2184145	4.4632269	1.2193662
33	74	4184	113222	1577.5	27401.9	3.6215917	3.1979633	4.4377807	1.2140669
34	74	4110	109038	1504.4	25824.4	3.6138418	3.1773762	4.4120302	1.2085874
35	75	4036	104928	1434.3	24320.0	3.6059512	3.1566483	4.3859636	1.2029159
36	75	3961	100892	1366.7	22885.7	3.5978048	3.1356647	4.3595642	1.1971574
37	75	3886	96931	1301.7	21519.0	3.5895028	3.1145255	4.3328219	1.1919177
38	75	3811	93045	1239.4	20217.3	3.5810389	3.0932244	4.3057232	1.1850237
39	75	3736	89234	1179.7	18977.9	3.5724069	3.0717551	4.2782481	1.1786210
40	75	3661	85498	1122.3	17798.2	3.5635997	3.0501107	4.2503761	1.1719786
41	75	3586	81837	1067.3	16675.9	3.5546103	3.0282841	4.2220893	1.1650799
42	75	3511	78251	1014.5	15608.6	3.5454308	3.0062674	4.1933640	1.1579084
43	75	3436	74740	963.95	14594.05	3.5360532	2.9840525	4.1641758	1.1504466
44	75	3361	71304	915.44	13630.10	3.5264685	2.9616306	4.1344991	1.1426742
45	76	3286	67943	868.95	12714.66	3.5166676	2.9389925	4.1043048	1.1345687
46	76	3210	64657	824.12	11845.71	3.5065050	2.9159927	4.0735612	1.1262517
47	76	3134	61447	781.18	11021.59	3.4960990	2.8927494	4.0422444	1.1175680
48	76	3058	58313	740.03	10240.41	3.4854375	2.8692507	4.0103174	1.1084903
49	76	2982	55255	700.62	9500.38	3.4745076	2.8454836	3.9777410	1.0989872
50	76	2906	52273	662.88	8799.76	3.4632956	2.8214344	3.9444708	1.0890235
51	76	2830	49367	626.74	8136.88	3.4517864	2.7970879	3.9104579	1.0785601
52	76	2754	46537	592.15	7510.14	3.4399639	2.7724282	3.8756480	1.0675518

Table XI.—False Northampton Table, &amp;c.—continued.

Age.	C <sub>x</sub> .	D <sub>x</sub> .	N <sub>x</sub> .	V <sup>x</sup> .D <sub>x</sub> .	v N <sub>x</sub> .	λ D <sub>x</sub> .	λ (V <sup>x</sup> D <sub>x</sub> .)	λ v N <sub>x</sub> .	$\lambda \left( \frac{v N_{x+1}}{V^x D_x} \right)$
									Logarithm of the present Value of Life Annuity.
53	76	2678	43783	559°03	6917°99	3°4278106	2°7474377	3°8399800	1°0559484
54	76	2602	41105	527°35	6358°96	3°4153073	2°7220972	3°8033861	1°0436913
55	76	2526	38503	497°03	5831°61	3°4024333	2°6963859	3°7657885	1°0307144
56	76	2450	35977	468°04	5334°58	3°3891661	2°6702815	3°7271003	1°0169388
57	76	2374	33527	440°31	4866°54	3°3754807	2°6437589	3°6872203	1°0022750
58	76	2298	31153	413°80	4426°23	3°3613500	2°6167910	3°6460339	0°9866164
59	76	2222	28855	388°46	4012°43	3°3467441	2°5893478	3°6034074	0°9698368
60	80	2146	26633	364°25	3623°97	3°3316297	2°5613962	3°5591846	0°9517841
61	84	2066	24487	340°45	3259°72	3°3151303	2°5320596	3°5131803	0°9332147
62	88	1982	22421	317°10	2919°27	3°2971037	2°5011958	3°4652743	0°9141399
63	92	1894	20439	294°19	2602°17	3°2773800	2°4686348	3°4153357	0°8945972
64	96	1802	18545	271°75	2307°98	3°2557548	2°4341724	3°3632320	0°8746544
65	101	1706	16743	249°78	2036°23	3°2319790	2°3975594	3°3088268	0°8544315
66	104	1605	15037	228°15	1786°45	3°2054750	2°3582182	3°2519909	0°8344329
67	108	1501	13432	207°15	1558°30	3°1763807	2°3162866	3°1926511	0°8144170
68	109	1393	11931	186°65	1351°15	3°1439511	2°2710198	3°1307036	0°7951197
69	110	1284	10538	167°03	1164°50	3°1085650	2°2227965	3°0661395	0°7761033
70	112	1174	9254	148°27	997°47	3°0696681	2°1710624	2°9988998	0°7579476
71	112	1062	8080	130°22	849°20	3°0261245	2°1146815	2°9290100	0°7420353
72	107	950	7018	113°10	718°98	2°977236	2°0534434	2°8567168	0°7289418
73	101	843	6068	97°434	605°878	2°9258276	1°9887102	2°7823852	0°7175329
74	95	742	5225	83°262	508°444	2°8704039	1°9204493	2°7062431	0°7081255
75	84	647	4483	70°488	425°182	2°8109043	1°8481124	2°6285748	0°7017414
76	73	563	3836	59°550	354°694	2°7505084	1°7748793	2°5498538	0°6951547
77	63	490	3273	50°319	295°144	2°6901961	1°7017298	2°4700340	0°6871260
78	52	427	2783	42°572	244°825	2°6304279	1°6291244	2°3888558	0°6767706
79	42	375	2356	36°299	202°253	2°5740313	1°5589905	2°3058950	0°6600972
80	40	333	1981	31°294	165°954	2°5224442	1°4954662	2°2199877	0°6337724
81	39	293	1648	26°733	134°660	2°4668676	1°4270524	2°1292386	0°6060777
82	37	254	1355	22°500	107°927	2°4048337	1°3521813	2°0331301	0°5794139
83	36	217	1101	18°663	85°427	2°3364597	1°2709700	1°9315952	0°5535723
84	34	181	884	15°113	66°764	2°2576786	1°1793517	1°8245423	0°5337270
85	29	147	703	11°917	51°651	2°1673173	1°0761532	1°7130787	0°5230091
86	25	118	556	9°287	39°734	2°0718820	0°9678807	1°5991623	0°5156624
87	20	93	438	7°106	30°447	1°9684829	0°8516444	1°4835431	0°5164677
88	16	73	345	5°416	23°341	1°8633229	0°7336471	1°3681121	0°5198121
89	11	57	272	4°106	17°925	1°7558749	0°6133619	1°2534592	0°5271304
90	9	46	215	3°217	13°820	1°6627578	0°5074076	1°1404923	0°5180131
91	7	37	169	2°512	10°603	1°5682017	0°4000143	1°0254207	0°5079772
92	6	30	132	1°977	8°091	1°4771213	0°2960966	0°9079915	0°4901862
93	4	24	102	1°536	6°113	1°3802112	0°1863493	0°7862828	0°4742791
94	3	20	78	1°243	4°578	1°3010300	0°0943309	0°6606284	0°4287519
95	3	17	58	1°025	3°335	1°2304489	0°0109126	0°5230828	0°3526054
96	3	14	41	°820	2°310	1°1461280	1°9137544	0°3635180	0°2593153

## DISTRICT NORTHAMPTON.—ALL SAINTS PARISH.—PERSONS.

Living out of 10000 Persons born, deduced from the Population enumerated in All Saints Parish, Northampton, June 6-7, 1841; the Births and the Deaths registered in the 7 Years, 1838-44.

Years. <i>x</i> .	<i>m</i> .	$I + \frac{1}{2} m$ .	$I - \frac{1}{2} m$ .	$\lambda (I + \frac{1}{2} m)$ .	$\lambda (I - \frac{1}{2} m)$ .	$\lambda (I - \frac{1}{2} m) - \lambda (I + \frac{1}{2} m)$ .	$\lambda D_x$ .	Living.* <i>D<sub>x</sub></i> .	Decre- ments. <i>C<sub>x</sub></i> .	Years. <i>x</i> .
0	•21070	I•10535	•89465	0•0434999	I•9516532	I•9081533	4•0000000	10000	1705	0
1	•10476	I•05238	•94762	•0221726	•9766342	•9544616	3•9188128	8295	826	1
2	•05091	I•02546	•97454	•0109188	•9887997	•9778809	3•8732744	7469	371	2
3	•02621	I•01311	•98689	•0056566	•9942687	•9886121	3•8511553	7098	183	3
4	•02025	I•01012	•98988	•0043730	•9955825	•9912095	3•8397674	6915	139	4
5	•01088	I•00544	•99456	•0033562	•9976310	•9952748	3•8309769	6776	359	5
10	•00478	I•00239	•99761	•0010367	•9989608	•9979241	3•8073509	6417	151	10
15	•00635	I•00317	•99683	•0013745	•9986211	•9972466	3•7969714	6266	385	15
25	•00845	I•00423	•99577	•0018332	•9981590	•9963258	3•7694374	5881	477	25
35	•01199	I•00599	•99401	•0025938	•9973908	•9949770	3•736954	5404	610	35
45	•01836	I•00918	•99082	•0039687	•9959948	•9920261	3•6806654	4794	804	45
55	•03615	I•01808	•98192	•0077820	•9920761	•9842941	3•6009264	3990	1211	55
65	•08316	I•04158	•95842	•0176927	•9815559	•9658632	3•4438674	2779	1570	65
75	•11959	I•05980	•94020	•0252239	•9732202	•9479963	3•0824994	1209	844	75
85	•39685	I•19843	•80157	•0786127	•9039415	•8353288	2•5624624	365	300	85
95	••	••	••	••	••	••	1•8157504	65	••	95

Births in 7 years, 1838-44 . . . . . 1953

Deaths in 7 years, 1838-44, 0-1 year of age . . . . . 333

Births in 7 years *minus* Deaths in ditto . . . . . 1620  
I•9188128

\* This column, though not constructed in the same way, agrees closely with the D. column in the True Northampton Table.



On the Meteorology of the Years 1841 to 1847, compiled from the published Greenwich Magnetical and Meteorological Volumes, and from the Weekly Tables furnished by the Astronomer Royal to the Registrar-General, by James Glaisher, Esq., of the Royal Observatory at Greenwich.

YEARLY METEOROLOGICAL TABLE.

YEAR.	THERMOMETER.										In the Water of the Thames at Greenwich, by Self-Registering Thermometers read once a day.			Difference between the Mean Temperature and the Average Temperature of 25 Years.			WIND.			The Mean Amount of Horizontal Movement of the Air in each Week.		Mean Amount of Cloud 0—10.	Rain in Inches.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Mean.		Dew Point.	Self-Registering.		Mean of 12 Results daily.	Mean Reading from 12 Observations daily.	Mean.		Of the Highest.	Of the Lowest.	Mean.	Mean of the greatest in each Month.	Mean of the least in each Month.	General Direction.	Greatest Pressure during the Year.	Mean Pressure.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Lowest Reading during the Year.			Highest Reading during the Year.				During the Year.										During the Year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	Lowest Reading during the Year.	Highest Reading during the Year.		Lowest on the Grass	Highest in the Sun			Mean.	Mean.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Mean Reading of the Barometer from 12 Observations taken daily reduced to 32° Fahrenheit.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
1841	29.687	82.8	4.0	58.5	43.7	14.8	743.7	107.0	74.1	12.0	37.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—</

## ON THE YEAR 1841.

The *mean reading of the Barometer* for the year 1841 was remarkably low. The lowest mean daily reading during the year was 28·741 inches, and the highest was 30·341 inches, and consequently the range of the mean daily readings was 1·691 inches. The highest reading during the year was 30·388 inches, and the lowest was 28·697 inches; the range of the simple readings was therefore 1·691 inches.

On January 3rd there was a remarkable thunder storm, for some time the roar of thunder was one continuous roll, and the lightning was incessant; the reading of the barometer was as low as 28·806 inches. This was a travelling storm, passing from north to south, at the rate of about 60 miles per hour, and it was nearly 100 miles in breadth; its time of continuance at each place was nearly the same, and in every place it was preceded by a gale of wind, and accompanied with a heavy fall of rain, hail, and snow.

The *temperature of the air* for the year was somewhat below the average, its *range* during the year was 78°·8 being greater than usual, owing however, to the very low reading of 4° in January. The year was not distinguished by any high temperatures. The *average monthly range* of temperature was 38°·3; that in January, amounted to the very large value of 49°.

The forces of the north and south winds during the year were nearly equal in value; the *prevailing winds* were S. W.; S. S. W.; and W. S. W.

One hour out of 7 hours 40 minutes was calm during the day.

One hour out of 4 hours 10 minutes was calm during the night.

There were 7 days during which the sky was cloudless, and there were 29 days during which the sky was wholly covered by clouds.

Rain to the depth of 33·3 inches was collected in the gauge placed on the ground.

„	28·2	„	24 feet above the soil.
„	18·6	„	50 feet above the soil.

## ON THE YEAR 1842.

The *mean reading of the Barometer* for the year 1842 was high. The highest mean daily reading during the year was 30·419 inches, and the lowest was 28·799 inches, occurring on the 18th and 25th of November, respectively. It is remarkable that the two days on which the mean barometer reading was highest and lowest during the year, were separated by seven days only. The highest and lowest simple readings during the year were 30·470 inches, and 28·587 inch respectively.

The *greatest daily range* in the readings of the barometer, was 1·376 inches on March 10.

The *mean daily range* in Spring was 0·185 inch; in Summer was 0·145 inch; in Autumn was 0·207 inch; in Winter was 0·185 inch; and for the Year 1842 was 0·181 inch.

On one day in 3, the difference of readings of the barometer during the day, was less than 0·2 inch.

„	6	„	was greater than 0·2 inch and less than 0·3 ditto.
„	10	„	„ 0·3 „ 0·5 ditto.
„	60	„	„ 0·5 „ 0·6 ditto.
„	80	„	„ 0·6 „ 1·0 ditto.
„	in the year	„	1·3 „

The temperature of the air for the year was about the average value, its range during the year was  $67^{\circ}3$ . On one day the temperature reached  $90^{\circ}$ . The highest mean daily value was  $74^{\circ}3$ , and the lowest was  $28^{\circ}3$ .

The mean daily range of temperature in Spring was  $14^{\circ}6$ ; in Summer was  $20^{\circ}1$ ; in Autumn was  $11^{\circ}3$ ; in Winter was  $8^{\circ}3$ ; and for the year was  $13^{\circ}6$ .

The mean temperature for Spring was  $47^{\circ}6$ ; for Summer was  $62^{\circ}8$ ; for Autumn was  $48^{\circ}2$ ; and for Winter was  $39^{\circ}6$ .

On one day in 13 the difference of temperature during the day, was less than  $5^{\circ}$ .

„	4	„	greater than 5 and less than 10	
„	4	„	10	20
„	12	„	20	25
„	14	„	25	30
„	100	„	30	35

The water mixed with the air was such that its average weight balanced a column of mercury to the height of  $0.326$  inch. Its greatest mean daily value was represented by a column of mercury, of  $0.601$  inch in height, and its least by one of  $0.141$  inch in height; on the former day there were  $6.6$  grains of water in a cubic foot of air, and on the latter day there were  $1.7$  grains only.

The prevailing wind was S. W., and the next in order of prevalence were W. S. W.; S. S. W.; W.; N.; N. N. E.; S., &c. The mass of air passed from the remaining directions was small in amount.

One hour out of 5 hours 4 minutes was calm during the day, and

One hour out of 2 hours 48 minutes was calm during the night.

There were 18 days that were considered *cloudless*, and there were 47 days that were *overcast* throughout the day.

Rain to the depth of  $22.6$  inches was collected on the surface of the soil.

„	20.0	„	at the height of 25 feet.
„	12.6	„	at the height of 50 feet.

#### ON THE YEAR 1843.

The mean reading of the Barometer for the year 1843 was about its average value. The highest mean daily reading was  $30.415$  inches, and the lowest was  $28.460$  inches. The lowest and highest simple readings were  $28.096$  inches, and  $30.437$  inches respectively, and these occurred on January 13th and on January 19th; the former of these readings took place during a heavy gale of wind from the S. W. This storm was remarkable for its long continuance, and it extended over a large portion of the earth's surface. In the accounts from most places the minimum reading was preceded by lightning and thunder, and the direction of the wind was S. W. The minimum reading occurred first at southern places, and afterwards at northern; thus, the minimum occurred at Greenwich at 0 hours 53 minutes, P. M.; at Cambridge it was at 1 hour 35 minutes, P. M., the reading being  $28.136$  inches, the height of the cistern of the barometer above the level of the sea being about 88 feet; at Manchester it took place at 2 hours, P. M., and was  $28.02$  inches. The difference at Greenwich between the readings within 5 days 21 hours was  $2.341$  inches.



*The greatest daily range* was  $0.857$  inch.

*The mean daily range* in Spring was  $0.166$  inch; in Summer was  $0.147$  inch; in Autumn was  $0.210$  inch; in Winter was  $0.198$  inch, and for the year was  $0.180$  inch.

On two days out of 3 the difference of reading of the barometer was less than  $0.2$  inch.

On one day in	5	,,	greater than $0.2$ inch and less than $0.3$	,,
,,	10	,,	$0.3$	,, $0.5$
,,	60	,,	$0.5$	,, $0.6$
,,	100	,,	$0.6$	,, $0.9$

*The temperature of the air* for the year was about the average value, its range during the year was  $69^{\circ}.6$ . On one day the temperature nearly reached  $90^{\circ}$ . The highest mean daily value was  $71^{\circ}.5$  and the lowest was  $24^{\circ}.8$ .

*The mean daily range* of temperature was  $14^{\circ}.2$  in Spring;  $15^{\circ}.7$  in Summer;  $13^{\circ}.5$  in Autumn;  $7^{\circ}.3$  in Winter, and  $12^{\circ}.7$  for the year 1843.

The mean temperatures for these four periods were  $47^{\circ}.4$ ;  $59^{\circ}.8$ ;  $50^{\circ}.5$ ; and  $40^{\circ}.0$ , respectively.

On one day in 12 the difference of temperature during the day was less than  $5^{\circ}$ .

,,	4	,,	greater than $5^{\circ}$ and less than $10^{\circ}$
,,	3	,,	,, 10 ,, 15
,,	4	,,	,, 15 ,, 20
,,	10	,,	,, 20 ,, 28
,,	100	,,	,, 25 ,, 30
,,	in the year.	,,	,, 30

*The water mixed with the air* was such, that its average weight balanced a column of mercury  $0.338$  inch in height. On one day it balanced a column of mercury  $0.590$  inch in height, and its least daily value thus estimated was  $0.136$  inch.

*The prevailing wind* was W. S. W., and the next in order of prevalence were W. S. W.; S. S. W.; E. N. E.; W.; N. N. W.; S., &c. The circumstance of the E. N. E., being so prevalent is unusual.

One hour out of 5 hours 51 minutes was calm during the day, and

One hour out of 2 hours 41 minutes was calm during the night.

There was *not one day during the whole year that the sky was free from clouds*, there were, however, four nearly so; and there were 66 days that the sky may be considered to have been covered by clouds all day.

*Rain* to the depth of  $24.5$  inches was collected on the surface of the soil.

,,	$22.5$	,,	at the height of 25 feet above the soil.
,,	$14.9$	,,	at the height of 50 feet above the soil.

On August 9 of this year, a *great hail-storm* occurred at Cambridge, and visited Northamptonshire, Berkshire, Buckinghamshire, Dorsetshire, Gloucestershire, Kent, (at Rochester,) Leicestershire, Lincolnshire, Monmouthshire, Nottinghamshire, Oxfordshire, Rutlandshire, Worcestershire, Yorkshire, &c.; but at Cambridge it was most violent. [For a description of this storm see the Greenwich Magnetical and Meteorological Observations for the year 1843, page (268).]

ON THE YEAR 1844.

The mean reading of the Barometer for the year 1844 was about its average value. The highest mean daily reading was 30.378 inches, and the lowest was 28.669 inches. The lowest and highest readings from single observations were 28.525 inches, and 30.418 inches; the former took place on February 26, at 1 hour 20 minutes, immediately after a long and heavy gale of wind.

The mean daily range in Spring was 0.170 inch; in Summer was 0.144 inch; in Autumn was 0.175 inch; in Winter was 0.204 inch; and for the year was 0.173 inch.

On one day out of 3 the difference of reading of the barometer,

				was less than 0.1 inch.
„	3	„	greater than 0.1 inch, and less than 0.2 inch.	
„	6	„	„	0.2 „
„	10	„	„	0.3 „
„	30	„	„	0.4 „
„	80	„	„	0.5 „
„	150	„	„	0.6 „
„		„	„	0.8 „
„		„	„	0.9 „

The greatest daily range in the year was 0.874 inch on February 24th.

The temperature of the air for the year was below its average value. Its range during the year was 68°·8. Its highest mean daily value was 71°·3, and its lowest was 25°·7.

The mean daily range of temperature was in Spring 17°·2; in Summer was 17°·2; in Autumn was 11°·7; in Winter was 8°·2; and for the year was 13°·6.

The mean temperature for these four quarterly periods were 48°·7; 59°·9; 50°·1; and 35°·8 respectively; the value for winter is much below the average for that period.

On one day out of 11 the difference of temperature during the day,

				was less than 5°.
„	4	„	was greater than 5 and less than 10	
„	4	„	„	10 „ 15
„	5	„	„	15 „ 20
„	8	„	„	20 „ 25
„	14	„	„	25 „ 30
„	in the year	„	„	33

The water mixed with the air was such in quantity, that its average weight balanced a column of mercury of 0.315 inch in height. On one day it balanced a column of mercury of 0.565 inch in height, and its least daily value thus estimated was 0.135 inch.

The prevailing wind was the S. W. The next in order of prevalence were W. S. W.; W.; S. S. W.; N.; N. E.; and N. N. E. During this year the N. and E. winds were more than usually prevalent, and the compounds of the west wind were less prevalent than usual.

One hour out of 6 hours 31 minutes was calm during the day, and

One hour out of 3 hours 9 minutes was calm during the night.

There were two days in the year that the sky was cloudless, and nine others, during which the amount of cloud was so small that they may be considered as cloudless. There were 61 days in the year that the sky may be considered as having been quite cloudy.

*Rain* to the depth of 23·2 inches was collected on the surface of the soil.  
 „ 22·9 „ at the height of 25 feet above the soil.  
 „ 14·6 „ at the height of 50 feet above the soil.

### ON THE YEAR 1845.

*The mean reading of the Barometer* for the year 1845 was about its average value. The highest and lowest mean daily readings were 30·406 inches and 28·755 inches. The highest and lowest readings in single observations were 30·445 inches and 28·659 inches. The extreme highest reading was less than usual, and the extreme lowest reading was greater, so that the yearly range was less than usual.

*The mean daily range* in Spring was 0·144 inch; in Summer was 0·151 inch; in Autumn was 0·195 inch; in Winter was 0·260 inch, and for the year was 0·188 inch.

On one day out of 3 the difference of the reading of the barometer, was less than 0·1 inch.  
 „ 3 „ greater than 0·1 inch, and less than 0·2 inch.  
 „ 6 „ „ 0·2 „ 0·3 „  
 „ 10 „ „ 0·3 „ 0·4 „  
 „ 26 „ „ 0·4 „ 0·5 „  
 „ 40 „ „ 0·5 „ 0·6 „  
 „ 60 „ „ 0·6 „ 0·9 „  
 „ in the year. „ 1·0

Therefore, there was a greater number of large changes than usually take place in one year. In fact the variations of the reading of the barometer were greater in amount, more numerous, and frequently very different from those of other years.

*The temperature of the air* was much below its average value. Its range during the year was 78°·3, this large range was attributable to a minimum reading of 7°·7 in February. The highest mean daily temperature was 71°·6 and the lowest was 19°·2.

*The mean daily range of temperature* in Spring was 14°·0; in Summer was 16°·0; in Autumn was 13°·3; in Winter was 8°·3; and for the year was 12°·9.

The mean temperature for these four quarterly periods were 43°·6; 59°·3; 49°·9; and 37°·6; the value for Spring is much below its average value, and that for Winter is also below the average.

On one day out of 29 the difference of temperature during the day, was less than 5°.

„ 3 „ was greater than 5° and less than 10°  
 „ 3 „ „ 10 „ 15  
 „ 5 „ „ 15 „ 20  
 „ 12 „ „ 20 „ 25  
 „ 29 „ „ 25 „ 30

*The water mixed with the air* was such in quantity, that its average weight balanced a column of mercury of 0·309 inch in height. On one day the quantity was such as to balance a column of mercury of 0·588 inch in height, and its least daily value thus estimated was 0·106 inch.



*The prevailing wind* was the S. W. The next in order of prevalence were W. S. W.; S. S. W.; N.; W.; N. W.; N. N. W.; S.; N. E., &c.

One hour out of 6 hours 56 minutes was calm during the day, and

One hour out of 4 hours 0 minutes was calm during the night.

There were nine days in the year during which *the sky was considered* cloudless, and there were forty-eight days during which it was *covered by clouds*.

*Rain* to the depth of 22·3 inches was collected on the surface of the soil.

,,	19·0	,,	at the height of 25 feet above the soil.
,,	11·6	,,	at the height of 50 feet above the soil.

*On the Period between 1844, October 16, and 1845, March 20.*

It will have been observed that the mean temperature of the air during the Winter period of 1844 and the Spring period of 1845, was much below its average value. In the Greenwich Magnetical and Meteorological Observations of 1845, at page 254, are my remarks upon this period, and the following is copied from the Greenwich volume for the Year 1845.

“The period of time between 1844, October 16, and 1845, March 20, was very remarkable for several unusual phenomena, but more particularly on account of the mean temperature of the air being very different from that of the average for the season, the amount of the departure from the average temperature being at times very great and very continuous.

“From 1844, October 1 to 15, the temperature of the air was about that of the average. Between October 16 and November 7, it was below the average every day, and its mean amount of departure was 3°.

“Between November 8 and 20, the temperature was high, the departure from the average being in excess (except on November 11, when it was 3° below the average), the mean amount of which was 6°.

“Between November 20 and 21 a great change took place; on the former day the mean temperature of the air was 7° in excess, and on the latter day 5° in defect; this great change took place suddenly. On November 21 at 2 hours A. M. the temperature was 45°·5, and at 4 hours A. M. it was 41°·7, and from that time it continued to decline. This was the beginning of a remarkable period of cold, which continued till December 27; the mean temperature of every day during this period being below the average by quantities varying from 1° to 15°; the mean departure for the period was 7°; the interval of time between December 8 and 14 was the most severe, the mean departure from the average being 12°.

“From 1844, December 28, to 1845, January 3, the mean temperature was very nearly that of the average, and on January 4 a period of warm weather set in, and continued till January 27, the excess above the average, being from 1° to 11°; the mean excess during this time being 3°. During the evening of January 27 the cold set in again with increased severity, and from this time till March 20 the temperature was always below the average, with one solitary exception, viz., the 26th of February, whose mean temperature exceeded that of the average by 3½°. The amount of this defect from the average was at times very great. On February 7 and 8 it was 11° on each day; on the 11th it was 14°; on the 12th it was 20° (for observations on this remarkable day see p. 24, foot note on p. 25, and also the

“ observations on pages 256 and 257\*;) on February 20 it was  $13^{\circ}$ ; on March 4 it was  $14^{\circ}$ ; and on the 5th; 6th; 7th; 12th; 13th; 14th; 15th; 17th; and 18th days of March it was  $14^{\circ}$ ;  $16^{\circ}$ ;  $10^{\circ}$ ;  $11^{\circ}$ ;  $20^{\circ}\cdot5$ ;  $20^{\circ}$ ;  $16^{\circ}$ ;  $15^{\circ}$ ; and  $13^{\circ}$  respectively. It would seem therefore that the cold from the beginning of March was more remarkable than at any other time during the winter for its steadiness and its unusual intensity. Between January 28 and March 20 the mean temperature of the air was  $8^{\circ}\cdot5$  in defect; in the cold weather of December the temperature fell from  $38^{\circ}$  on the 1st, to  $22^{\circ}$  on the 6th; but the temperature from the 5th of February declined much more rapidly and to a much lower point. On Wednesday, the 12th of February, the lowest thermometer reading was  $7^{\circ}\cdot5$  at the Observatory: at my residence, which is within one mile of the Observatory, and S. S. W. of it, the minimum was  $-1\frac{1}{2}^{\circ}$ ; this unusually low reading was very remarkable as occurring at this part of the country. The temperatures in March were not less remarkable: between March 3 days 4 hours P. M. and 7 days 8 hours A. M., and again between 12 days 6 hours P. M. and 17 days at noon the temperature was at or below  $32^{\circ}$ . The temperature on March 13 was perhaps more remarkable than any other; at noon on this day the thermometer reading was  $23^{\circ}$ ; this occurring so near to the vernal equinox is worthy of especial notice, and it is without a parallel on record. The readings of thermometers placed on different substances were also very remarkable; the following are some of these—a self-registering minimum thermometer placed on grass and read every morning at 9 hours, showed that on 1844, December 5, the minimum was  $13^{\circ}\cdot7$ ; on the 6th, it was  $7^{\circ}\cdot9$ ; on the 7th  $8^{\circ}\cdot9$ ; on the 8th,  $14^{\circ}\cdot9$ ; on the 12th,  $13^{\circ}\cdot0$ . On 1845, January 3, it was  $17^{\circ}\cdot0$ ; and on the 30th,  $13^{\circ}\cdot4$ ; on February 1, it was  $12^{\circ}\cdot7$ ; on the 3rd,  $12^{\circ}\cdot0$ ; on the 7th,  $10^{\circ}\cdot9$ ; on the 8th,  $9^{\circ}\cdot7$ ; on the 9th,  $13^{\circ}\cdot0$ ; on the 12th— $6^{\circ}\cdot0$ ; (*i. e.* six degrees below zero); on the 13th,  $9^{\circ}\cdot0$ ; on the 17th,  $13^{\circ}\cdot6$ ; on the 19th,  $13^{\circ}\cdot3$ ; on the 20th,  $7^{\circ}\cdot7$ ; on March 5th, 6th, 8th, 13th, 14th, 15th, 18th, and 21st, it was  $11^{\circ}\cdot0$ ,  $5^{\circ}\cdot9$ ,  $13^{\circ}\cdot8$ ,  $8^{\circ}\cdot9$ ,  $-0^{\circ}\cdot2$ ,  $7^{\circ}\cdot5$ ,  $6^{\circ}\cdot7$ , and  $7^{\circ}\cdot2$  respectively; and on many other nights it was less than  $20^{\circ}$ , showing the very low temperature to which vegetation was subjected during the winter. The lowest thermometer reading within the period was— $12^{\circ}\cdot5$ , being that of a thermometer placed on flax, and read on the morning of the 12th of February, 1845.

“ The direction of the wind on 1844, November 27, was S. W.; between this day and December 26, it was N. E.; a period of calm succeeded and continued till December 29; the N. E. wind then prevailed till 1845, January 2; on this and the following days the direction was S. W. then N. E. till February 2; on this day the direction was S. W. being the first time, except January 2, 3, and 4, that the wind had passed from this quarter since 1844, November 27; a very unusual circumstance in this country. Between February 2 and 19, the direction was S. or S. W., and it was generally N. E. from February 19 to March 20.”

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NOTE.—In these Meteorological Returns—

Spring means the months of March, April, and May.

Summer                   ,,                   June, July and August.

Autumn                   ,,                   September, October, and November.

Winter                   ,,                   December, January, and February.

At the Royal Observatory at Greenwich the cistern of the Barometer is considered to be 159 feet above the level of the sea.

\* Of the volume for 1845.

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NOTE.—The remaining Parts II., III., and IV., are printed only in Folio. They are as follow :—

- II. Tables of the Male and Female Population in the Districts and Sub Districts of England at the Censuses of 1801, 1811, 1821, 1831, and 1841, and of the Houses in 1841.
- III. Tables of the Ages of the Male and Female Population in the several Districts and Sub-Districts of England, derived from the Census Returns, 1841.
- IV. Tables of the Male and Female Population of the Parliamentary Counties as constituted in the Years 1801-41; and of the Ages of the population of the Counties, 1841.

# REPORT.

TO THE RIGHT HONOURABLE SIR GEORGE GREY, BART., M.P.,

*Her Majesty's Principal Secretary of State for the Home Department.*

SIR,

*General Register Office, August 1, 1848.*

I HAVE the honour to submit to you the Annual Abstract of Marriages, Births, and Deaths, registered in England.

145664 marriages, 572525 births, and 390315 deaths were registered in the year 1846.

The following tables present a comparative view of the marriages, births, and deaths registered in the 9 years 1838-46 (a) (c).

The table (b) shows the proportion of marriages, births, and deaths, to the population in the several years 1839-46; and is calculated on the

(a)—See Table (c), p. 2.

YEARS	-	-	1838	1839	1840	1841	1842	1843	1844	1845	1846
Marriages	-	-	118067	123166	122665	122496	118825	123818	132249	143743	145664
Persons Married	-	-	236134	246332	245330	244992	237650	247636	264498	287486	291328
Births	-	-	463787	492574	502303	512158	517739	527325	540763	543521	572625
Deaths	-	-	342760	338984	359687	343847	349519	346445	356933	349366	390315
Excess of Births Registered over Deaths in England	-	-	121027	153590	142616	168311	168220	180880	183830	194155	182310
Emigrants from the United Kingdom	-	-	33222	62207	90743	118592	128344	57212	70686	93501	129851*

\* Eighth Report of Land and Emigration Commission, p. 40. The number of emigrants who embarked from *English ports* is stated in the Reports; but it is notorious that many Irish emigrants embark from Liverpool. The Emigration Report does not, unfortunately, distinguish the birthplace of the emigrants.

(b)

Years.	To 100000 Persons Living, (50000 Males, 50000 Females.)			Excess in the Rate of Births over the Rate of Deaths.
	Persons Married.	Births.	Deaths.	
1838	-	-	2240	-
1839	1589	3177	2188	989
1840	1562	3197	2290	907
1841	1539	3217	2161	1056
1842	1473	3209	2167	1042
1843	1515	3226	2120	1106
1844	1597	3264	2155	1109
1845	1713	3238	2082	1156
1846	1713	3366	2296	1070
Mean	1588	3237	2189	1054
Of the Persons living nearly one in				
Mean	63	31	46	95
One in				
Highest Year	(1846) 58*38	(1846) 29*71	(1845) 43*55	(1845) 86*51
Lowest Year	(1842) 67*89	(1839) 31*48	(1845) 48*03	(1840) 110*25

assumption that the population increased at the same rate during the 8 years 1839-46, as during the years 1831-41.

The increase of the population during the years 1801-41, has been regular; and it is not probable that changes in the rate of increase will affect the rate of mortality, birth, or marriage, to any considerable extent. In some countries the excess of births over deaths indicates the exact increase of the population; but in England, through an omission in the Registration Act, all the births are not registered: and there is besides a constant movement of the population: emigrants and other persons are every year leaving the country, while the Irish, the Scotch, and foreigners, are entering and settling in this division of the kingdom. With so many unknown elements the equation of increase becomes indeterminate; and as near an approximation to the true rate of increase is obtained by using the rate which prevailed in the years 1831-41, as by any other method that can be devised.

The presentation of my last Report was delayed to enable me to insert

(c)

Years.	Quarter ending the last Day of	Marriages.	Births.	Deaths.	Excess of Births Registered over Deaths.
1837	March - - -	-	-	-	-
	June - - -	-	-	-	-
	September - - -	24930	74583	148701	15415
	December - - -	34449	89528		
1838	March - - -	23201	113815	98152	15663
	June - - -	29801	121781	90577	30904
	September - - -	27764	114734	72877	41857
	December - - -	37301	113457	80854	32603
1839	March - - -	24679	123543	89740	33803
	June - - -	31339	128806	87969	40837
	September - - -	29887	120115	76280	43835
	December - - -	37261	120110	84995	35115
1840	March - - -	26395	132205	98896	33409
	June - - -	30786	129059	90339	38720
	September - - -	29221	119822	80822	39000
	December - - -	36263	121117	89630	31487
1841	March - - -	24447	133720	99069	34651
	June - - -	32551	129884	86134	43750
	September - - -	29397	123868	75440	48428
	December - - -	36101	124685	83204	41482
1842	March - - -	25860	135615	96314	39301
	June - - -	30048	134096	86528	47558
	September - - -	27288	123296	82339	40957
	December - - -	35629	124732	84328	40404
1843	March - - -	25285	136837	94926	41911
	June - - -	31113	131279	87234	44045
	September - - -	28847	128161	76792	51369
	December - - -	38573	131048	87493	43555
1844	March - - -	26387	143578	101024	42554
	June - - -	34268	136941	85337	51604
	September - - -	31675	130078	79708	50370
	December - - -	39919	130166	90864	39362
1845	March - - -	29551	142080	104664	38416
	June - - -	35300	136853	89149	47704
	September - - -	35003	132369	74872	57497
	December - - -	43889	131219	80681	50538
1846	March - - -	31417	145108	89484	55624
	June - - -	37111	149450	96230	59220
	September - - -	35070	138718	101664	37054
	December - - -	42066	139349	108957	30412
9 Years 1838-45	- - -	1150693	4672795	3177856	1494939
Two last quarters of 1837	- - -	58479	164116	148701	15415
9½ Years 1837½-46	- - -	1209172	4836911	3326557	1510354
Persons Married	- - -	241834	-	-	-

a series of elaborate calculations, based on the population returns, which it was necessary to re-arrange, and the deaths in 7 years; showing the relative rate of mortality among males and females of different ages in half the divisions, counties, and districts, of England. This series exhibits more clearly perhaps than anything else can the sanatory state of the several parts of the country: it is completed in the Appendix to the present Report, which also contains an account of the population of each district and sub-district in the years 1801, 1811, 1821, 1831, and 1841, derived from a re-arrangement and careful collation of all the census returns.

*Marriages.*—In my Eighth Report, which, from the circumstances above referred to, has only recently been presented to Parliament, I analyzed the fluctuations in the marriages, and the causes which appeared to affect those fluctuations, in the 90 years, 1756-1845. To that analysis I must refer in order to avoid repetition.\* I shall quote one passage, as the returns of 1846 form a part of the remarkable series which commenced in 1842:—

“The fluctuation in the marriages of a country expresses the views “which the great body of the people take of their prospects in the “world; and judged by this test they were never more sanguine than “in the years 1844 and 1845. The *annual* average price of wheat fell “from 71s. a quarter in 1839, to 66s., 64s., and 57s. through the 3 “subsequent years, and remained steadily at 50s. and 51s. through “1843, 1844, and 1845.

“The 3 per cent. Consols rose from 89 in 1841 to 94 in 1842, to “96 in 1843, and to 100 in 1844, when the 3½ per cents. were reduced. “In 1842, 3, 4, 5, the great changes in the tariff were effected. “Commerce revived from the languor under which it suffered in 1842; “enterprise awoke, money was called for, and labour was set in motion “on all sides with the real and imaginary capital current. Great “numbers of persons were engaged on the railways, a new field of labour “on which the Chancellor of the Exchequer has stated that 6 million *l.* “were expended in 1844, and 14 million *l.* in 1845.

“Under these circumstances 50000 more persons married in 1845 “than in 1842. Few examples occur of such an increase in the “marriages in England since the year 1756, as seen in the Table (d),

TABLE (d)—Number of Persons Married, Registered in each Year, from 1756 to 1846.

Yrs.	Persons Married.	Yrs.	Persons Married.	Yrs.	Persons Married.	Yrs.	Persons Married.	Yrs.	Persons Married.	Yrs.	Persons Married.
1756	101944	1772	120674	1787	152896	1802	180792	1817	176468	1832	233208
1757	96600	1773	119538	1788	140064	1803	188758	1818	185558	1833	240254
1758	101344	1774	121024	1789	141392	1804	171476	1819	191142	1834	243768
1759	111074	1775	124946	1790	141296	1805	159172	1820	193666	1835	239196
1760	115696	1776	136924	1791	145180	1806	161508	1821	201736	1836	241698
1761	116202	1777	139040	1792	149838	1807	167846	1822	197756	1837	228748
1762	113086	1778	125494	1793	145760	1808	164496	1823	208826	1838	236134
1763	124466	1779	127342	1794	143594	1809	166738	1824	209446	1839	246332
1764	126620	1780	128618	1795	137678	1810	168940	1825	220856	1840	243330
1765	118454	1781	127556	1796	146214	1811	172778	1826	209862	1841	244992
1766	114086	1782	126142	1797	149994	1812	164132	1827	214260	1842	237650
1767	110648	1783	132874	1798	158954	1813	167720	1828	222248	1843	247636
1768	116662	1784	137870	1799	155114	1814	185608	1829	208632	1844	264498
1769	123650	1785	142018	1800	139762	1815	199888	1830	215438	1845	287498
1770	125386	1786	137984	1801	124576	1816	183892	1831	224588	1846	291328
1771	121224										

\* Eighth Annual Report, presented to both Houses of Parliament by command of Her Majesty, 1848, pp. ix. to xxvi.



“ which shows the number of persons married, or double the number of “ marriages returned every year since 1756.”

The numbers of persons married in the 5 years, 1842–6, were 237650, 247636, 264498, 287486, 291328; the excess in 1846 over the numbers married in 1842 was 53678, which is an increase of nearly 23 per cent., or, correcting for increase of population, 16 per cent. The number of women living between the ages of 15 and 45 was 3812651 in 1841; and judging from the analogy of other countries, about 2 million of the numbers were unmarried. It is evident that the true tendency to marriage is expressed by the proportion the marriages in a year bear to the unmarried women in that year. But the marriages in 1844 and 1845 were much above the average; the proportion of unmarried women left in 1846 would therefore be less than the average. Consequently the fact that to 100000 persons (50000 males and 50000 females) of all ages living, there were 1713 persons married in each of the years 1845 and 1846, implies that the disposition to marry was rather greater in the latter than in the former year. On examining the returns more in detail it will be seen that the excess of marriages occurred in the first half of the year 1846; in the last quarter there was an actual decrease in the number of marriages. At the same time there was a large increase in the number of deaths. It will be observed that the increase of the mortality began in the quarter ending June 30th; and I believe that the two series of returns give a true view of the condition and prospects of the people in 1845 and 1846. (*e, f*)

(e)

Years.	Marriages in the Quarters ending the last day of				Marriages in the Year.
	March.	June.	Sept.	Dec.	
1845	29551	35300	35003	43889	143743
1846	31417	37111	35070	42066	145664
Excess in } 1846 –	+1866	+1811	+67	—1823	+1921

Years.	Deaths Registered in the Quarters ending the last day of				Year.
	March.	June.	Sept.	Dec.	
1845	104664	89149	74872	80681	349366
1846	89484	90230	101664	108937	390315
Excess of } 1846 over 1845 –	—15180	+1081	+26792	+28256	+40949

(f)

Years.	Number of Marriages Registered in the Districts of										
	London.	Portsea Island.	Plymouth : East Stonehouse and Stoke Damerel.	Bristol.	Bath.	Birmingham and Aston.	Manchester and Salford.	Liverpool.	Leeds and Hunslet.	Newcastle-on-Tyne.	Hull, York.
1842	17826	640	1247	1236	624	1379	3664	3048	1410	891	506
1843	18669	696	1336	1223	650	1533	4304	3311	1631	893	517
1844	20126	673	1230	1178	644	1672	4900	3473	1751	926	584
1845	21770	791	1388	1357	680	1930	5376	4243	1881	1110	624
1846	22272	816	1257	1373	583	2165	5292	3912	1850	1161	604

The marriages in Yorkshire were 14963 in 1845 and 14742 in 1846; in Lancashire 20559 in 1845, and 19810 in 1846.

Looking at 12 of the principal towns, Birmingham was the only place in which the marriages were considerably more numerous in 1846 than in 1845.

The numbers of criminals committed in England in the 5 years 1842–6, were 31309, 29591, 26542, 24303, and 25107. The fiats of bankruptcy issued in the 5 years were 1655, 1259, 1099, 1160, 1532. As the marriages increased the crimes decreased progressively down to 1845; they began to rise in 1846 as the marriages fell off. The Poor Law accounts end, unfortunately, at Lady-day; so that the results cannot be conveniently compared with other returns. The number of persons relieved in the two years ending Lady-day 1846 and 1847, were 1332089 and 1721350; and the expenditure in maintenance and out-relief was 4011920*l.* and 4367055*l.* The numbers of adult able-bodied paupers relieved in the quarters ending Lady-day 1846 and 1847, were 382417 and 562355. There are no returns for the intervening quarters of 1846. The money received by the savings' banks in the three years 1844–6, were (excluding Friendly Societies,) 1798165*l.*, 1427581*l.*, 1236621*l.*; the money paid out was 700819*l.* 1424346*l.*, 1021450*l.*\*

I will enumerate as rapidly as possible the circumstances and the public events which affected the prospects of the people in 1846.† The potato disease first appeared in 1845. The effects were adverted to by Her Majesty in opening Parliament (January 19, 1846). “I have to lament that, in consequence of a failure of the potato crop in several parts of the United Kingdom, there will be a deficient supply of an article of food which forms the chief subsistence of great numbers of my people.” The winter of 1845–6 was mild, and an abundance of green vegetables supplied, to a certain extent, the partial loss of the potato. In the absence of a system of agricultural statistics in this country it is impossible to estimate the extent of the failure of the potato or corn crop; but it is tolerably certain that the produce of wheat in 1846 was below that of the three previous years. The average price of wheat, which was 45*s.* or 46*s.* a quarter during the first 22 weeks of 1845, rose progressively to 60*s.* in October or November, when some relaxation in the corn laws was anticipated: prices fell, and ranged from 54*s.* to 57*s.* in the first 20 weeks of 1846. The new corn law received the Royal Assent on June 26, and the average price fell to 45*s.* for the weeks ending August 8 and 15. The spread of the potato blight was rapid and general. The worst anticipations entertained by the Government in 1845 were realized; and none of the provident precautions taken by Parliament to facilitate the supply of food for the population of these islands proved unnecessary. The wheat crop, though not abund-

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\* The Criminal Tables prepared at the Home Office by Mr. Redgrave for 1846, page 5; Fourteenth Poor Law Report, page 85; Tables of Revenue, Part XVI., Sec. A, page 11.

† The returns referred to have been all made to Parliament, and will be found with others on the same subjects, in the Tables of the Board of Trade, Mr. Tooke's 4th volume on Prices, an able Digest of Facts by Mr. Danson, read before the London Statistical Society, Journal, vol. xi., p. 101: or the valuable Appendix to the Report of the Committee of the House of Commons on Commercial Distress.

ant, was of good quality; but the weekly average price ranged in the last 11 weeks of 1846 from 60s. to 62s. The price of meat was above the average in 1846; tea, coffee, sugar, and other articles of common consumption had been rendered cheap by extended competition or alterations in the tariff. The coffee imported into the United Kingdom in the five years 1842-6 was 41, 39, 47, 50, and 52 million lbs.; the tea entered for home consumption, 37, 40, 41, 44, 47 million lbs.; the raw sugar for home consumption, 433, 451, 464, 547, 585 million lbs.

The number of quarters of malt on which duty was paid in England, may be inferred from the gross receipts of the Excise for that article;\* which, in the five years 1842-6, were 3937100*l.*, 4187400*l.*, 4285900*l.*, 4316200*l.*, 4500700*l.*† The increase in the duty was 14 per cent. from 1842 to 1846, and the increase from 1845 to 1846 exceeded four per cent. The quantities of wheat of home growth, returned as sold in England and Wales in the markets inspected for the official averages, have been recently published.‡ Taking the quantity 100000 quarters for unity, the relative quantities sold in the four years from 1843 to 1846 were 53, 55, 67, 60; and the quantities of imported wheat and wheat flour (stated as wheat), entered for home consumption in the same years were as 10, 10, 3, 30; when the average annual prices were 50s., 51s., 51s. 55s.§ The average annual importation of wheat entered for consumption in the six harvest years Sept. 1832-8 was 127151 quarters; in the six harvest years 1838-44 it was 2374372 quarters.|| In the first period, the greatest quantity imported in a year was, 329962 in 1832-3; the least 27707 quarters, in 1835-6: in the second period, the greatest quantity imported in a year was 3560957 quarters, in 1838-9; the least quantity, 1606912 quarters, in 1843-4. The average price was 50s. a-quarter in the harvest years 1832-8, and 62s. in 1838-44. The quantity of wheat imported (476190 quarters) in the harvest year 1844-5, though not considerable, was more than had been imported in any year from 1832 to 1838; the importation (2732134 quarters) in 1845-6 was less than was imported in the year 1838-9, and in 1841-2.

The quantity of food which a country imports does not depend merely on its wants; it depends on its ability to pay for food from abroad; the ability itself varying with the people's powers of production and the prices of commodities in the foreign market. A purely agricultural ill-cultivated country, such as England was in the middle ages, and such as parts of Ireland and France are, suffers more from the failure of a crop than a population like that of England now, whose income is derived from the several sources of agriculture, manufactures, and commerce. It is not the less true that the partial destruction of the crops is an immense loss to the country. In the

\* The duty on malt has, since 1840, been 2s. 7*d.* a bushel, *plus* 5 per cent.

† Tables of Revenue, Part XVI., Sec. A., p. 33. In another part of the return it is stated that the number of bushels of malt on which duty was charged was nearly 31, 31, 32, 31, and 36 million bushels. Both returns agree in throwing a considerable excess on 1846.

‡ Tables of Revenue, &c., Part XVI., Sec. A., 1846, p. 66, published 1848.

§ Pence are omitted throughout.

|| Mr. Canning's Act, regulating the importation of corn, passed in 1828; Sir Robert Peel's first Act in 1842, his second in 1846.



harvest year 1844-5, the bread grown in the kingdom was nearly sufficient; and it was exchanged by the producers for money, labour, or commodities, with the home population. In 1845-6 the wheat alone imported must, at the average price in England, have cost the consumers more than 7 million £., which, after deducting freight, expenses, and the profits of dealers, went in money and commodities to the foreigner.

If the payment came from the unreplaced capital of the country it was a pure loss; but it is quite possible that a part of it was reproduced by the increased industry of the people. It can never, however, on either supposition, be a matter of indifference whether the country produces its own food. In favourable circumstances, agriculture, employing animals, plants, the earth, the atmosphere—produces almost as much bread, vegetables, and meat as 28 million people consume. Independently of all consideration of price, this blessing of abundance is in different degrees shared by all. Again, when, from the state of the weather, or from the diseases to which plants, as well as animals, are liable, the produce of food is scanty, or a great portion of it is destroyed, part of the labour of the people, as well as the productive power of the earth, the air, and grain-yielding plants is annihilated; and can only be replaced effectively by the accumulations of the past, or the excesses of the coming year. The loss is real; though the elevation of the price is a compensation to the grower for diminished quantity, and the importation mitigates the severity of the pressure on the consumer.

The extent of the failure of the potato crop became evident in August;\* Ireland was thrown into a state of panic; and in England, as the year advanced, the pressure on the people must have been more severe, than the price, or the importation of wheat implies; for the obvious reason that the lower classes, who fed on potatoes, could not purchase wheat in any quantity. On October 1st, by Order in Council, a Form of Prayer was issued to be said in churches “in this time of scarcity.”

The official value of imports into the United Kingdom in the 5 years, 1842-6, was 65, 70, 75, 85, 76 million £.; of exports, 114, 132, 146, 151, and 149 million £. The *declared value* of the produce and manufactures of the United Kingdom exported in the 5 years was, 47, 52, 59, 60, 58 million £. Both the imports and exports began to decline in 1846. The decrease in the quantity of cotton-wool imported in 1846 was remarkable: the importation in the 5 years 1842-6 was 532, 673, 646, 722, and 468 million lbs. The price of cotton rose at the close of the year. The imports of flax, hemp, sheep's wool, and silk rose rapidly from 1842 to 1845; in 1846, there was a manifest decline. The diminution in the supply of the raw materials in 1846, implies some depression of the commerce and great manufactures of the country. Expenditure and employment on the railways increased rapidly in 1846. The Chancellor of the Exchequer stated on November 26, 1847, in introducing the Bill for regulating Railway Companies, that in the 5 years 1842-6, the capital authorized to be raised was 6, 4½, 18, 59, and

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\* Mr. Cotton, however, says, in his evidence, that it was late in 1846 that the Directors of the Bank of England became acquainted with the real deficiency of the harvest and the failure of the potato crop. He mentions the end of October.—*Committee of House of Commons on Commercial Distress*, 1848. Q. 3970, 3971.



124 million *l.* The amount expended in the 5 years was nearly 3, 4½, 6, 14, 36 million *l.*! The amount expended in the latter half of the year 1846 was 27 million *l.* About one-fifth was expended on the land and on Parliamentary expenses; the remaining four-fifths were outlay on skill, labour, and materials; and not only afforded employment to great numbers of labourers, but stimulated the labour market.\* It will be recollected, that the railway *speculation* attained its maximum in the quarter ending September, 1845; when, according to the moderate estimate of Mr. Danson, 500 million *l.* of stock, scrip, or letters of allotment were on sale in the market. The Bank rate of interest, which for some years had not been less than 4 per cent., was reduced to 2½ per cent. on the 7th of September, 1844;† at which it remained until October 16, 1845, when it was advanced to 3 per cent.; on November 6, it was raised to 3½ per cent.; and about this time the railway speculation epidemic was at its crisis, shareholders rushed in panic into the market, and shares fell rapidly. The gambling speculators were driven from the share markets opened in every large town in the kingdom. The current rate of interest out of doors rose to 5 per cent. by the end of February, 1846, when the deposits on many of the projected railways were paid; the current rate gradually fell from March to September, when it scarcely exceeded the Bank rate, restored to 3 per cent. in August, 1846. The Bank circulation was 22½ million *l.*, the bullion 15⅙ million *l.* on August 9, 1845; on February 7, 1846, the circulation fell to 21⅙ million *l.* the bullion to 13⅓ million *l.*; but was again 21⅓ million *l.*, and 15⅘ million *l.* on August 8, 1846. The fluctuation in the circulation only ranged from 22⅙ million *l.* to 20⅙ million *l.* in the year 1846; and the bullion in the Bank, which was 13⅙ million *l.* on January 17, 1846, never fell lower; it was 15 million *l.* on December 26, 1846. The deposits, however, ranged from 25 to 13 million *l.*; the securities from 39 to 28 million *l.* The “rest” was 3⅓ million *l.*; or at the lowest on January 3, and 3⅙ million *l.* on December 26: it was greatest on October 3, or 3⅙ million *l.* before the dividends were paid. The gold and silver coin in the *Banking Department* fluctuated from 401 thousand *l.* to 761 thousand *l.*; it was 606 thousand *l.* on the week ending January 3, and 625 thousand *l.* on the week ending December 26, 1846. The notes on the same weeks were 6⅙ million *l.*, and 8⅙ million *l.*; in September they had been 9⅙ million *l.*, in October 6⅙ million *l.*; the dividends having been paid in the interval.‡ The Three per Cent. Consols, which were on an average about 95¾, were at 97½ in February, and 94 in November, 1846. The witnesses examined by the Commons’ Committee on Commercial Distress, agree in

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\* According to a recent return in the Appendix (D) to the Lords’ Committee on Commercial Distress, the amount actually raised for railways prior to December 31, 1843, was 65,639,347*l.*; the amounts actually raised in the 4 years 1844–7 were 5,729,138*l.*, 16,457,094*l.*, 38,678,680*l.*, 43,557,974*l.* The total amount raised was 170 million *l.*: 130 million *l.* by shares, 40 million *l.* by loans. 3665 miles of railway were opened for traffic.

† Minutes of Evidence taken before the Committee of House of Commons on Commercial Distress, printed June 9, 1848. Evidence of James Morris, Esq., Governor, and H. J. Prescott, Esq., Deputy Governor of the Bank of England, Questions 3005, 2641.

‡ Revenue Returns, and Appendix to Reports on Commercial Distress.

stating that the general trade of the country appeared to be active in 1846; and little suspicion of its soundness was then entertained. Mr. Gardner, of Manchester, observed, that in "the early part of 1846 we appeared to "be at the height of our apparent prosperity:" and this will apply, allowing for difference of degree, as a general description to the whole kingdom. He added, "The commercial difficulty began, I think, about the middle of 1846;" which was also true out of Manchester. But I will give a brief summary of the evidence of all the English witnesses examined on this subject,\* as it illustrates very remarkably the influence of "prosperity" on the marriages of the country:—

4. Mr. *A. Hodgson*, Liverpool, one of the confidential directors of the Bank of Liverpool, stated, that at the commencement of the year 1847, there was nothing that had excited any particular attention as to the state of trade at Liverpool.

651. Mr. *C. Turner*, a merchant of Liverpool:—"Events have proved that the trade, neither in Liverpool nor London, as regards the East India trade, was in a wholesome condition at all; we were very much deceived as to the state of trade. There is no doubt that in the East India trade there was a very great deal of overtrading in the beginning of 1847.

1259. Mr. *Muntz* states that the first difficulties were felt in Birmingham about April, 1846.

1585-1590. Mr. *Gurney* considered that trade at the commencement of 1847 was in a somewhat unnatural excitement. "I think things were going on a little too fast to be quite wholesome." This was at the close of 1846 and the first few months of 1847. The pressure came in the beginning of April, 1847.

1937-1939. Mr. *Horsley Palmer* thought that trade at the commencement of 1847 was in a very good state, a wholesome state.

2246. Mr. *Bevan*. At the end of 1846 and the beginning of 1847, trade was generally considered to be in a fair state; of course there had been a great deal of money absorbed by the railways at that time.

2450. Mr. *Joshua Bates*, a partner in the house of Baring, when asked what he considered the state of trade was in 1846, replied—"The state of trade generally was very prosperous; very active; everything was selling, and merchants were making good profits."

4578-4579. Mr. *Joseph Pease*, of Darlington, in Durham, says—"The year 1846 might be termed a year of about average employment in our district; every one seemed pretty well off, but the rate of profit was acknowledged low." \* \* "As regards particular interests, there appeared to be an excess of investments, but as respects the ordinary current business of the country in staple manufactures, its mining and its agriculture, things seemed to be in a wholesome state."

4861-4876. Mr. *R. Gardner*, of Manchester, stated to the Committee that the distress in Manchester exceeded anything he had ever witnessed before. \* \* \* It has been most intense upon the poor, the working classes; but there has been a great destruction of capital. The distress commenced in the latter part of 1846; in fact it was coming on during the whole of 1846, but the severe distress began early in 1847. The commercial difficulty began, I think, about the middle of 1846. A good deal of business was done in 1846, but trade was not in a wholesome state; it appeared to flourish by the great abundance of money, and the great facility in getting long paper discounted. \* \* \* I think in the early part of 1846 we were at about the height of our apparent prosperity. \* \* In the manufacturing districts there was a greater

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\* The extracts are from the evidence taken by the Committee of the House of Commons on Commercial Distress, 1848, P. Paper, No. 395. The principal witnesses examined by this Committee also gave evidence before the Committee of the House of Lords. Papers brought from the Lords, July 28, 1848, No. 565.

supply of goods than was justified by the demand. Immediately *after the China treaty*, so great a prospect was held out to the country of a great extension of our commerce with China, *that there were many large mills built with a view to that trade exclusively*, in order to manufacture that class of cloth which is principally taken for the China market. \* \* This trade turned out most ruinous; the losses averaged from 10 to 60 or 70 per cent.

5108. Mr. *S. Jones Loyd*. The general impression with regard to the state of trade in 1846, was that it was in a sound and satisfactory state; at the same time, among reflecting persons, there was an impression that the railroad speculation had been carried to a very undue extent, and that some serious consequences must therefore ensue; and there was also a feeling that the long-continued influx of the precious metals must sooner or later, and probably at no distant period, be followed by a corresponding action in the opposite direction; under this impression the deficiency of the harvest, when it was ascertained, became a subject of serious consideration.

5303. Mr. *Tooke*. The state of trade in the beginning of 1846 was very quiet and uniform; the markets for produce and the rate of consumption were fully up to the scale to which they had been extended in former years; there had been some temporary pressure on the money market connected with the payment of the railway deposits into the Bank, but that did not seem to extend itself so as to produce any material impression upon the trade of the country. Towards the autumn, when the failure of the potato crop was ascertained, and the consequent necessity contemplated for a very large importation, which would entail a drain of bullion on the Bank, considerable uneasiness began to be felt, and the very great extent to which the railway expenditure was proceeding seemed calculated to add to the feeling of uneasiness which then prevailed; at the same time there seemed to be no very sensible impression from these circumstances on the state of the money market. Towards the close of 1846 it was a state of some degree of apprehension, but not of actual pressure or inconvenience of any kind.

The political events of the year 1846 were important. In November and December, 1845, the administration of Sir Robert Peel was dissolved and reconstructed; Lord John Russell having failed in his attempts to form a ministry, Sir Robert Peel met Parliament in January, 1846, with all his colleagues, except Lord Stanley. On the 27th of January the Prime Minister developed his scheme of policy; involving the removal of all prohibitory, and the relaxation of protective, duties. The third reading of the Corn Bill was moved on May 11 by Sir James Graham in the House of Commons, and carried on the 16th by a majority of 327 to 229. The Corn Bill passed the House of Lords on June 26, and came immediately into operation. The Customs Bill, establishing the new tariff, passed in the same month. The Chancellor of the Exchequer, in making, on May 29, his financial statement for the year, said that the *actual* receipt of revenue amounted to 52 million *l.*, the *actual* expenditure to 49½ million *l.* The ordinary gross revenues of the year 1846, ending January 7, 1847, were 57334867*l.*; the expenditure was 55916416*l.* There was consequently a surplus of 1418451*l.*, besides a balance of about 1445000*l.* in the hands of the collectors both on January 5, 1846, and January 5, 1847. During the year the wars of France in Algiers, of Russia in the Caucasus, went on. An insurrection broke out in Silesia on February 22; the Austrian troops were driven from Cracow; the peasants, faithful to Austria, massacred upwards of 200 of their nobles; Cracow was taken, and the insurgents laid down their arms on March 5. The United States in May declared war against Mexico; intelligence arrived of the fighting in



the Rio de la Plata, where the combined English and French fleet had attacked Rosas on November 20, 1845. In Portugal an insurrection broke out on May 10; the Cabral, Palmella, and Saldanha ministries succeeded each other, and civil war raged through the year 1846. The insurgents in Geneva proclaimed a provisional government. Gregory XVI. died on June 1 at Rome. Cardinal Mastai, by birth a Roman noble, was elected pope on June 16. An amnesty and a new Roman tariff were proclaimed. The Sikhs had invaded India; on March 24 intelligence of the brilliant victory of Aliwal was brought by the overland mail; on the 31st, of the victory of Sohraon; on April 19, of the entry of the British army into Lahore; and thus were obliterated the last traces of the impression left by the disasters of Afghanistan. On May 19 despatches were received, announcing the capture of Heki's fortress, and the dispersion of the rebels in New Zealand. Outrages prevailed at the commencement of the year in Ireland; and Lord St. Germans introduced a Bill in the House of Lords for the "Protection of Life in Ireland." The Bill was introduced in the House of Commons by Sir James Graham on March 30; Sir W. Somerville moved a direct negative, seconded by Mr. Smith O'Brien; but the first reading was carried by a majority of 147 to 108. On June 26, at the second reading, the Bill was rejected by a majority of 292 to 219 against the Government. Intelligence of the amicable settlement of the Oregon question arrived, and was communicated to Parliament on June 29, when the intended resignation of the Government was announced.

Lord John Russell formed an administration, and assumed the seals of office on July 6; on July 20 he brought forward a measure for a permanent adjustment of the Sugar Question, substituting, for a prohibitory duty of 63*s.* and a protecting duty of 23*s.* 4*d.* in favour of the West India body, a duty of 2*s.* per cwt. upon all foreign Muscovado sugar, to fall ultimately to 1*s.* in 1851. The Bill founded on these proposals passed during the session. The new Government proposed the continuance of the Irish Arms Bill, which was read a second time against considerable opposition, but was withdrawn on August 17. The restriction on the possession of arms, which had existed in Ireland for 50 years, was thus removed. Lord John Russell now proposed a plan for meeting the existing and impending scarcity in Ireland, by employing the people upon Public Works. The proposed union of the Sees of St. Asaph and Bangor, Flogging in the Army, the Andover Poor Law Inquiry, and the Local Courts Bill, also occupied the attention of Parliament, which was prorogued on August 28. The Spanish marriages were heard of shortly afterwards, and, on October the 10th, the marriages between Queen Isabella and Don Francisco, the Infanta and the Duke of Montpensier, were celebrated. In November the annexation of Cracow to Austria was proclaimed: the treaty guaranteeing its independence was declared to be suppressed by three of the Powers who were parties to the Treaty of Vienna. In May, Prince Louis Napoleon escaped from Ham. Two attempts were made in the year to assassinate Louis Philippe, on April 16 and July 29. The Emperor of Russia modified his tariff: by the new tariff of the United States, which passed in July, and was to come into operation on December 1, the duties on iron in various stages of manufacture, on coal, cable, salt, cloths, glass, and other articles, were reduced from rates of duty ranging at 40 and 168 per cent. to 32 and 25 per cent. In



October large sums of money were voted by the baronies in Ireland for public works. In Mayo, worth 293000*l.* in annual value, 403466*l.*, were voted. In December, nearly half a million of labourers were employed on the works. "In the midst of the starvation," it stands reported, "a rage for fire-arms has arisen; to so great an extent, that the gun trade at Birmingham has experienced a great revival, and the old store-shops have been cleared of their stock. \* \* Auctioneers, with carts laden with Birmingham arms, attend almost every fair or market in the county of Cavan and the adjoining counties. \* \* The peasantry are armed or arming. At night, volleys of musketry are heard, and groups of peasants are seen practising at a mark. \* \* The arms are [often] paid for in the silver just delivered by the Government officers superintending the public works." While these Irish *ateliers nationaux*, established with the most humane intentions, ended in demoralization, great numbers of the poor famished population sought the shores of England at the close of the year, and in the centres of large towns aggravated, if they did not introduce, the dysenteries, diarrhœas, and fevers.

It does not lie within the scope of this Report to discuss the cause either of the prosperity of the years preceding 1846, or of the adversity that followed. I have endeavoured to state the facts hastily in their natural connexion, in order to show how exactly the marriage returns measure the "views which the people take of their prospects in the world." It would not be difficult to prove that the returns furnish data for a more satisfactory explanation of the phenomena in the crises through which the country passes periodically, than many of the theories afloat. I have before referred to the fluctuations in the marriages of Birmingham; and have shown how they have been affected by the speculations of the previous and the present century. The evidence before the Committee on Commercial Distress gives this inquiry a new interest; and I shall again advert to it as a remarkable illustration of the principles established by the facts in the Eighth Report.

A lamp-manufacturer, a brass-founder, a member of the Currency Reform Association, and the witness selected from Birmingham, was examined before the Committee on February 18, 1848. He was asked (Q. 1044) what he "considered the present state of Birmingham to be?" "I never knew the trade of Birmingham in so depressed a condition as it is now; all trades are bad at Birmingham; the East India trade, the West India trade, the Canada trade, and the Home trade; with one exception, and that is in the agricultural districts, there is still some business; it is the only exception to the universal depression, and I might say the almost cessation of business." (1049.) "The amount of wages I pay is diminished more than two-thirds; and I believe that that diminution is about the average of the diminution in Birmingham." Mr. Muntz, in his more judicious and measured evidence, said about the same time, (February 22, question 1256), "Trade is in a very depressed state in Birmingham; as far as I can judge, from what I have ascertained from others in Birmingham there are from 5000 to 6000 people entirely out of employment, and the remaining number, or a very large majority, are working two or three days a week."

The marriage returns express this state of depression: in the first

quarter of 1848 the marriages in Birmingham were only 278; in the first three months of 1846 they had been 373. (*g.*)

Birmingham has increased rapidly within the last 94 years. The marriages in the church of St. Martin and St. Philip were 155 in the year 1754, and 567 in 1800. The marriages in the parish churches of Aston, Deritend with Bordesley, Edgbaston, St. James (Aston), St. Martin and St. Philip, were 683 in 1801, and 1571 in 1830. The population of the Birmingham district was 60822 in 1801 and 138215 in 1841.

During the period there have been several violent fluctuations in the marriages. At the close of the American war (peace in 1783), the marriages in the 5 years 1780–1784 were 309, 382, 423, 520, 591. In the 6 years 1785–90 there was as great a fluctuation, connected, as was shown in the last Report, with a speculation in buckles. In the 6 years 1801–6, intersected by the famine of 1801, and the peace of Amiens (1802), the marriages fluctuated enormously; the numbers were 683, 1177, 1115, 959, 933, 889. In 1812–17 the marriages were 1011, 1021, 1110, 1331, 1186, 1035. In 1820–6, there was a great fluctuation; again in 1832–7 the marriages fluctuated. The fluctuation has generally extended over 6 years, has commonly followed a similar course, and has almost invariably attended speculations in trade (*h*) [see p. 14.], of which that of 1821–6, described with a sort of graphic confusion by the Birmingham witness, may be taken as a specimen.

(1149.) “I take it that all honest, industrious, able-bodied men were “fully employed [in 1824 and 1825]; there was a good supply of “money; then we came to 1826, when there was a collapse and a “scarcity of money, and all men were thrown out of employment. I “would mention another thing, which is, that much has been said of “over-trading, if over-trading means producing more than is consumed; “in 1824 and 1825 all men were in full employment; every mill and every “manufactory, every bit of machinery, was in full employment, and all “goods were taken into consumption in those years; the retailers’ shelves “were bare of goods,—that I ascertained from very extensive inquiry at “the time; they sold the goods faster than they could get them from the “manufacturers; their stocks diminished; but, in 1826, when all the “mills were at half-work, there was a glut of goods, and the shelves were “laden with them; the fact was, that the consumption was so far stopped, “that even the small quantity that was made could not be taken into “consumption; in 1824 and 1825 money was abundant; in 1826 “money was scarce. All the difference between prosperity and adversity “is made by the relative quantity of money.” \* \* \*

The witness, in 1848, is “decidedly of opinion that there has been no over-speculation in any article whatever,” but that “the workmen have been employed in most valuable and useful speculations.” It is evident

(*g*)

	Quarters ending the last day of March,									
	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848
Marriages in the District of Birmingham	254	233	229	241	230	232	294	373	313	278

that, *mutatis mutandis*, the description of 1824-5, will apply to the "prosperity" of 1844-5, about which the witnesses have said little.

Looking at the marriage returns, we find that in Birmingham and Aston 2758 persons married in 1842, and 4330 persons in 1846. Now, if the annual marriage of 2758 persons would keep up the number of families existing in 1842, it is evident that the annual marriage of 4330 persons would in no very long period produce *three* families for every *two* families that inhabited the town in 1842. Demand, work, and wages increased perhaps as rapidly as the marriages from 1842 to 1846, when affairs began to pause, and in the beginning of 1848 the marriages and trade for a short time nearly stood still. The same thing happened in 1821-1826, in 1785-1790, and in the other crises (*h*). The facts, of course, admit of several explanations. One is suggested by the marriage returns. Birmingham is not a county town; but it lies between a great iron district, and a rich agricultural country, in nearly the centre of England, on the principal lines of road; it abounds in small capitalists, and the division of labour is carried to a great extent; it has been long renowned for its cheap manufactures, in metal, used in clothing or furniture, with a vast number of which it supplies not only parts of this kingdom, but other countries. Its trade fluctuates with the foreign commerce of the country, and with the prosperity of the neighbouring agricultural and iron districts, which are supplied with foreign and other goods by the shopkeepers of this entrepôt. Now, the iron trade was remarkably active in 1845, 1846, and 1847; British iron in bar, which was 5*l.* a ton in 1843, rose in 1844, and was about 10*l.* in 1845, 1846, 1847; in 1848 "there were some failures in the iron trade." The iron works were animated by the demand of the British and foreign railways; and the fortunate speculators of 1845, all over the country, evidently purchased large quantities of the Birmingham manufactures for furniture and clothing. The "long bills," the competition of the Bank of England with the money-lenders, the low rate of discounts, the "opening of trade" in China,—enlarged credit, and stimulated the foreign trade. And because there was a demand for more than the usual quantity of goods, "the retailers' shelves were emptied;" all the workmen were fully employed, and worked over-time; the masters meanwhile realized liberal profits; the men's wages were raised, and boys got the

(h)

Years - - - -	1	2	3	4	5	6	
1785	1786	1787	1788	1789	1790		
Marriages from the Registers of St. Martin } and St. Philip, Birmingham - - - }	558	569	623	782	903	649	
Years - - - -	1821	1822	1823	1824	1825	1826	
Marriages from the Registers of Aston, } Deritend, Edgbaston, St. James (Aston), St. Martin, and St. Philip - - - }	1193	1181	1321	1562	1832	1366	
Years - - - -	1842	1843	1844	1845	1846	1847	1848
Marriages in the Registration Districts of } Birmingham and Aston - - - - }	1379	1533	1672	1930	2165	2097	Great depression in first quarter.



wages of men ; for promotion among these *gardes mobiles* of industry is rapid in times of crisis. Youths married, and furnished houses or lodgings ; the expenditure of families increased ; employers enlarged their establishments, and young men opened new factories—for this extraordinary prosperity appeared at the time perpetual. Experience proves that it has but a limited term. The expenditure on the construction of railways cannot always go on at an accelerated rate. And viewed calmly at a distance, there appears no reason why all the world if they buy twice as many lamps, buttons, teapots, tea-trays, Britannia metal spoons, dolls' eyes,\* brass rods, and fire-irons in any given three years, should do the same in the three years following ; on the contrary, it is probable that the abundant stock of articles laid in, however perishable, will not be consumed immediately, and, if they are, that the means of purchase or the disposition will no longer be found in their original exuberance. Is it not quite possible, in fact, that Birmingham, at the same time that its permanent trade was extended, did part of the trade, anticipated the profits, and earned the wages of future years in the three years 1844, 1845, 1846? Had, however, the income of Birmingham increased in the prosperous years as fast as the marriages, the surplus saved might have more than supplied the deficiencies of 1848. Assume, for instance, that the income, like the marriages of the people of Birmingham in 1844, was the average, and 4 million *l.* ; † then if it increased at the same rate as the marriages, it would be 5017000*l.* in 1847 ; 5179000*l.* in 1846 ; and 4617000*l.* in 1845. The excess in the three years laid by would, without reckoning interest, be 2813000*l.* Take any amount of average income as the basis of the calculation ; assume that in the prosperous years the income increases in any rational proportion, that only a part of it is saved, and this surplus accumulated will meet the wants of the years of depression. It is only when the wages and profits are expended as well as gained in prosperous years—and when contracts of expenditure for long terms are entered into, on the faith of a state of things being perpetual, which in Birmingham scarcely ever lasts more than five years—that the population is in the sixth year distressed, and panic-struck on the brink of ruin. It is in the situation of a crew on a six months' voyage that consumes its provisions in the first five months, and expiates the excesses of its former by the sharp misery of its latter days ; while the leaders of the riotous livers on board repudiate all blame and declaim plausibly against the owners for not supplying their vessel with more canvas.

The population of Birmingham and Aston together, increased from 76132 in 1801, to 189192 in 1841 (*i, j*). The births must have increased rapidly. The industry, energy, and skill of the inhabitants of Birmingham have been such that it is believed their income has increased faster than their numbers. Not satisfied with this progress, the witness from Birmingham examined before the Committee on Commercial Distress,

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\* Mr. Osler, a manufacturer of Birmingham, stated before a Committee of the House of Commons, in 1824, that he had received a single order for 500*l.* worth of dolls' eyes.—*Report on Artisans and Machinery*, p. 314. M'Culloch, *Statistics of the British Empire*, vol. i. pp. 722-728, 3rd ed., has a tolerably full account of the trades of Birmingham.

† The annual value of the houses in Birmingham was assessed at 667971*l.* in 1842-3 under the Income Tax.



after declaring that, in the years 1824 and 1825, there was not an "able-bodied man in England out of employment," goes on to say "*all we want is to go back to 1825* (Q. 1145);" that is, not to remain stationary at the point—for the business and population of Birmingham have increased so as to double in 30 years—but to go on multiplying marriages, boys, girls, buttons, the thousand useful things which ingenuity manufactures in the "toy-shop of Europe,"—at such a rate as to double production every *five* or *ten* years!—Perhaps it is as well as it is, both for Birmingham and the rest of the world (*k, l*).

It never happens that there is any Parliamentary inquiry into the prosperity of the country. Nor is this surprising; for success is satisfied with itself, while misery calls aloud for inquiry into its causes; which it always looks for abroad. From its very nature, distress has a thousand solutions; it is preceded by many changes, surrounded by many circumstances, with any of which it may be connected, and by some of which it is caused. Without going into details—or pretending that it admits at present of demonstration—I have noticed one solution of the problem. The "Currency Association of Birmingham," who have opportunities of studying the matter on the spot, offer a solution of the question much simpler and more general. Their witness, in answer to the inquiry, "What do you consider to be the causes of the commercial distress?" replied—"I myself attribute the distress wholly and entirely to the [Currency] Bills of 1819 and 1844; I would qualify that by saying, that from the passing of those bills, there have been accidental circumstances giving peculiar features to the distress; and it has generally been the custom to say that those circumstances were the cause of the distress." Without discussing the great question of the currency, or stopping to

(i) Marriages in the Birmingham District.

Years.	Quarters ending the last day of				Total.
	March.	June.	Sept.	Dec.	
1839	254	250	273	296	1073
1840	253	223	241	311	1028
1841	229	228	259	301	1017
1842	241	248	228	301	1018
1843	230	237	236	377	1130
1844	232	295	285	410	1222
1845	294	348	356	428	1426
1846	373	357	391	502	1623
1847	313	385	386	477	1561
1848	278	383	—	—	—

(j) Population of the Birmingham District.

Persons	1801	1811	1821	1831	1841
	60822	70207	85416	110914	138215
Males	28568	33132	40855	54593	67317
Females	32254	37075	44561	56321	70898

Years.	1839	1840	1841	1842	1843	1844	1845	1846	1847
Marriages	1073	1028	1017	1018	1130	1222	1426	1623	1561
Births	4652	4899	5031	5094	5161	5324	5646	5952	5949
Deaths	3659	3767	3673	3578	3342	3885	3604	4684	5404

inquire how Mr. Salt's solution applies to the crises of the 18th century—or the great crises occurring in the years of inconvertible paper—it appears anything but unsound advice to recommend the people of Birmingham in the periods of prosperity to come, (which, I hope, are not far distant—for they began to marry again in the spring of 1848,) to deposit a part of their increased profits and wages in security for at least six years—at the end of which time it is probable they will find it a convenient resource to fall back upon—until prosperity returns. And should the notes “value-one-pound” ever supersede the sovereign—or the antiquated “I-promise-to-pay,”\* it would still be prudent to follow the same course—until they find by experience that the tempests of the trading atmosphere are for ever stilled by the flights of a talismanic paper.

I have merely adduced Birmingham for the sake of simplifying the argument; but similar facts exist elsewhere, and the same principles apply to Manchester, Liverpool, Leeds—the whole kingdom. For these fluctuations—these periodical seasons of activity and repose—of success and misfortune—not only affect manufacturers and merchants, but agriculturists in their more placid pursuits:—

Agricolae! quibus ipsa, procul discordibus armis,  
Fundit humo facilem victum justissima tellus;

who have also their “distresses” and “good times.”

(k)

	PERSONS.				
	1801	1811	1821	1831	1841
Birmingham District* — — —	60822	70207	85416	110914	138215
Aston District* — — — —	15310	18091	23429	36635	50977
Birmingham and Aston — —	76132	88298	108845	147549	189192
Annual Rate of Increase per cent.	1'494	2'114	3'089	2'512	
Increase in next 10 Years — —	12166	20547	38704	41643	—

\* The district of Birmingham comprises the entire parish of Birmingham; the district of Aston comprises Aston, Curdworth, Wishaw, and Sutton-Coldfield parishes, with their several hamlets or townships.

(l) Marriages in the Birmingham and Aston District.

Years.	Total.	Quarters ending the last day of			
		March.	June.	Sept.	Dec.
1839	1521	336	357	397	431
1840	1417	333	320	353	411
1841	1411	312	345	391	423
1842	1379	313	344	307	415
1843	1533	302	313	403	515
1844	1672	308	415	398	551
1845	1930	381	472	490	587
1846	2165	491	511	516	647
1847	2097	408	501	546	642
1848	—	388	530	—	—

\* Evidence before the Committee of House of Commons on Commercial Distress:—

1116.—*Sir Robert Peel*. Will you have the goodness to give us a draft of the bank-note you would permit to be issued?—*Mr. Salt*. I would have it in amount anything that might suit the national convenience; but instead of saying “I Promise to Pay,” I would simply put, “Value One Pound,” or whatever it might be.

It appears from all we have seen for a century that the tide of affairs has flowed in waves; any extraordinary advance has always been followed by a reflux; in vain is it bid "be still," for it is one of the conditions and perhaps means, if not of the existence, at least of the progress of society; which, amidst all its perturbations, moves steadily up and down on the shores of time—under the dominion of a power that makes nations advance or recede, and under laws which can only be discovered by long, accurate, analysed observation. As statistical science and education advance, the severity of seasons of distress—whose general course can be calculated—will be diminished by mutual aid—and provision will be made in prosperity against their recurrence; as the losses of shipwreck, fire, and life to society are mitigated by the various kinds of insurance. Knowledge will banish panic and mitigate pain.

The following Tables exhibit other facts of interest connected with the marriage returns (*m, n, o*).

(*m*) Marriages registered in England, pursuant to the Act of 6 and 7 Will. IV. cap. 86, in the years 1838–46.

ENGLAND.	MARRIAGES.										
	According to the Rites of the Established Church.						Not according to the Rites of the Established Church.				
	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing forms.	Total.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Quakers.	Jews.	Total.
In the years ending 30th June, 1838	9	13677	68410	493	24612	107201	2976	1093	76	135	4280
" 1839	10	14669	76328	968	22657	114632	4654	1564	73	160	6451
" 1840	10	15564	78642	912	21890	117018	5140	1938	81	152	7311
" 1841	17	15752	77826	856	19997	114448	5816	2036	66	116	6034
In the years ending 31st Dec. 1841	13	15792	78015	972	19579	114371	5882	2064	66	113	8125
" 1842	9	14935	75744	944	18415	110047	6200	2357	58	163	8778
" 1843	8	14544	79849	1222	18014	113637	7152	2817	61	151	10181
" 1844	10	14930	85176	1558	18335	120009	*8564	3446	55	175	12240
" 1845	10	16013	92867	1706	18919	129515	†9997	3977	74	180	14228
" 1846	14	17135	92995	1862	18503	130509	‡10696	4167	68	224	15155

ENGLAND.	Total Marriages.	Not of Age.		Re-marriages.		Signed with Marks.	
		Men.	Women	Widowers.	Widows.	Men.	Women
In the years ending 30th June, 1838	111481	5575	16563	—	—	—	—
" 1839	121083	5628	16414	—	—	40767	59949
" 1840	124329	6101	17909	—	—	41812	62523
" 1841	122482	5537	16391	—	—	40059	59896
In the years ending 31st Dec. 1841	122496	5362	16285	—	—	39954	59680
" 1842	118825	5387	16003	15619	10579	38031	56965
" 1843	123818	5511	16403	16305	10811	40520	60715
" 1844	132249	5515	17410	16941	11183	42912	65073
" 1845	143743	6287	19376	18176	12369	47665	71229
" 1846	145664	6313	20001	18343	12128	47488	70145

\* Of the 8564 marriages in 1844, 2280 were in Roman Catholic chapels; and 6284 in the chapels of other denominations.

† Of the 9997 marriages in 1845, 2816 were in Roman Catholic chapels; and 7181 in the chapels of other denominations.

‡ Of the 10696 marriages in 1846, 3027 were in Roman Catholic chapels; and 7669 in the chapels of other denominations.

At pages 60-1 of the Abstracts will be found an interesting series of tables, showing the ages at which 24356 men married 24356 women; distinguishing the ages of bachelors and spinsters, widows and widowers.

*Births.*—The numbers of births registered in each of the five years 1842-6 were 517739, 527325, 540763, 543521, 572625. The births in 1846 exceed any number ever before registered. The increase is diffused over all the divisions, except the eastern, and is partly accounted for by the previous excesses in the marriages. I defer the discussion of this subject for a short time.

Of the 572625 children born alive, 38529, or 19735 boys, and 18794 girls were, it appears, born out of wedlock. The proportion of children

(n) Marriages registered in England, &c.—*continued.*

YEARS.	Total Married.	Under Age.		Of Full Age.	
		Number.	Proportion per Cent. to the whole Number Married.	Number.	Proportion per Cent. to the whole Number Married.
1843 {	123818 Couples, or 247636 Persons.	Men — 5511	4'45	Men — 118307	95'55
		Women 16403	13'25	Women 107415	86'75
	Total and mean	— 21914	8'85	— 225722	91'15
1844 {	132249 Couples, or 264498 Persons.	Men — 5515	4'17	Men — 126734	95'83
		Women 17410	13'16	Women 114839	86'84
	Total and mean	— 22925	8'67	— 241573	91'33
1845 {	143743 Couples, or 287486 Persons.	Men — 6287	4'37	Men — 137456	95'63
		Women 19376	13'48	Women 124367	86'52
	Total and mean	— 25663	8'93	— 261823	91'07
1846 {	145664 Couples, or 291328 Persons.	Men — 6313	4'35	Men — 139351	95'67
		Women 20001	13'73	Women 125663	86'27
	Total and mean	— 26314	9'03	— 265014	90'97

(o) Proportion per Cent. of Persons Married under 21 Years of Age, of the Re-marriages of Widowers and Widows, and of Persons who signed the Marriage Register with Marks. in England, 1839-46.

	Married under 21 Years of Age.			In 100 Marriages the Proportion per Cent. of			Signed the Marriage Register with Marks.		
	Proportion per Cent.						Proportion per Cent.		
	Men.	Women	Mean.	Widowers.	Widows	Mean.	Men.	Women	Mean.
In the Years ending the last day of June — 1839	4'64	13'55	8'60	—	—	—	33'7	49'5	41'6
" " " " 1840	4'90	14'40	9'65	—	—	—	33'6	50'3	42'0
" " " " 1841	4'52	13'38	8'95	—	—	—	32'7	48'9	40'8
In the Years ending the last day of December — 1841	4'58	13'29	8'83	Sept. & Dec	Quarters of 1841	8'99	32'7	48'8	40'8
" " " " 1842	4'33	13'47	9'00	13'14	8'50	11'02	32'0	47'9	40'0
" " " " 1843	4'45	13'25	8'85	13'17	8'73	10'95	32'7	49'0	40'9
" " " " 1844	4'17	13'16	8'67	12'81	8'46	10'63	32'4	49'2	40'8
" " " " 1845	4'37	13'48	8'93	12'64	8'60	10'62	33'2	49'6	41'4
" " " " 1846	4'33	13'73	9'03	12'59	8'33	10'46	32'6	48'2	40'4



born out of wedlock was 6·7 per cent. It was 7·0 in 1845, and 6·7 in 1842.

In 1845 and 1846 the number of cases of twins, of triple and of quadruple births, was distinguished. In 1846 the results found were that of 528690 married women 523313 gave birth to one living child, 5349 to twins, 27 to triplets, while one woman had 4 living children. Of 38230 women who bore children out of wedlock, each of 37934 bore a single living child, 293 had twins, 3 had triplets.

The proportions were—of married women who bore children 1 in 588690 had 4 children; 1 in 19581 had 3 children; 1 in 99 had twins; of unmarried women, 1 in 12743 women had 3 children, and 1 in 131 had twins.

*Deaths.*—The number of deaths registered in 1846 was 390315; which is a greater number by 40949 than was registered in 1845; and implies a higher rate of mortality than was observed in any one of the 8 previous years 1838–45. The winter was mild and the mortality was low in the winter quarter of 1846; the excess arose on the last half of the year 1846 (*p*). I shall extract the account of the changes in the mortality, and the prevailing diseases from the Quarterly Reports revised—which, though written hastily at the time, convey, I believe, a correct impression—so far as they go—of the health of the country; and may continue in some degree to promote the sanitary improvements contemplated by the recent Acts of the Legislature.

(*p*) Relative Mortality of the several Quarters of the Eight Years.

Years.	Deaths Registered in the Quarters ending the last day of				Deaths in England.	Deaths in 115 Districts making Quarterly Returns.	Deaths in Districts not making Quarterly Returns.
	March.	June.	Sept.	Dec.			
1838	98152	90877	72877	80854	342760	—	—
1839	89740	87939	76280	84995	338984	162165	176819
1840	98896	90339	80822	89630	359687	171490	188197
1841	99069	86134	75440	83204	343847	160834	183013
1842	96314	86538	82359	84328	349519	161980	187539
1843	94926	87234	76792	87493	346445	163099	183346
1844	101024	85337	79708	90864	356933	167516	189417
1845	104664	89149	74872	80681	349366	165789	183577
1846	89484	90230	101664	108937	390315	191430	198885

*State of the Public Health in the Quarter ending March 31, 1846.*

“The Quarterly Returns are obtained from 115 districts,\* subdivided

\* The districts comprise:—

The whole of London.

*In the South Eastern Division.*—Maidstone, Brighton, Isle of Wight, Portsea Island, Winchester, Windsor.

*In the South Midland Division.*—St. Albans, Wycombe, Oxford, Northampton, Bedford, Cambridge.

*In the Eastern Division.*—Colchester, Ipswich, Norwich, Yarmouth.

*In the South Western Division.*—Devizes, Dorchester, Exeter, St. Thomas, Plymouth, Redruth, Penzance, Bath.

*In the Western Division.*—Bristol, Clifton, Stroud, Cheltenham, Hereford, Shrewsbury, Worcester, Kidderminster, Dudley, Walsall, Wolverhampton, Wolstanton, Birmingham, Aston, Coventry.

*In the North Midland Division.*—Leicester, Lincoln, Nottingham, Basford, Derby.

*In the North Western Division.*—Stockport, Macclesfield, Great Boughton (including Chester), Liverpool, West Derby (adjoining Liverpool), Blackburn, Preston, Rochdale, Eury, Bolton, Wigan, Prescott, Chorlton, Manchester, Salford, Ashton.

“into 576 sub-districts. Thirty-four districts are placed under London, and the remaining 81 districts comprised, with some agricultural districts, the principal towns and cities of England. The population was 6579693 in 1841.”

“43708 deaths were registered in the last winter quarter (ending March 31st). This number is less by 6166 than the number (49874) registered in the winter quarter of 1845. If the increase of the population (about 1·75 per cent. annually) be taken into account, the mortality will also be found to have been less in the last winter than in any of the 8 previous winters. This marked diminution of the mortality occurred in more than two-thirds of the districts from which returns are procured; but is most obvious in London, in the western and north-western divisions. In the districts of the northern division, alone, of England, the mortality was considerably higher than in the winters of 1844 and 1845; and this is referred by the Registrars to epidemics of scarlatina in Sunderland, Tynemouth, and Carlisle.

“The annexed Table shows that the mortality was considerably above the average in the winter quarters (ending March 31) of 1838, 1840, 1841, and 1845, and below the average in the winter quarters of 1839, 1842, 1843, 1844, and 1846 (q).

“Temperature, the command of food by the working classes, epidemics, and the general condition of the streets and dwellings, have all a certain effect on the rates of mortality; but there can be little doubt that the low mortality in the present Table is to be ascribed to the extraordinary mildness of the winter of 1846. The mean temperature at the Greenwich Observatory was nearly 5 degrees above the average of 25 years, 8 degrees above the average temperature of the winter of 1845. The mean temperature of the week ending February 14th was 36 degrees; of the week ending March 21st, 38 degrees; of all the other 11 weeks in the quarter the mean temperature was 40 degrees and upwards. The south-west winds prevailed; the fall of rain at Greenwich was nearly 6 inches; 10·26 inches of rain fell at Helston, 13·35 inches at Truro, only 1·92 inches at Newcastle-on-Tyne.

(q)

	1838	1839	1840	1841	1842	1843	1844	1845	1846
Deaths Registered in the March Quarters of 9 Years	45783	42258	40206	40809	44746	43620	45905	49874	43708
Deaths which would have been Registered if the Mortality had been uniform, and the Numbers had increased from 1838 at the rate of 1·75 per cent. annually	42395	43136	43891	44659	45441	46236	47045	47869	48706
UNHEALTHY YEARS.									
Difference above the calculated number	3388	—	2315	2150	—	—	—	2005	—
HEALTHY YEARS.									
Difference below the calculated number	—	878	—	—	695	2616	1080	—	4998

*In the York Division.*—Sheffield, Huddersfield, Halifax, Bradford, Leeds, Hunslet, Hull, York.

*In the Northern Division.*—Sunderland, Gateshead, Tynemouth, Newcastle-on-Tyne, Carlisle, Cockermouth, Kendal.

*In the Welsh Division.*—Abergavenny, Pontypool, Merthyr Tydfil, Newtown, Wrexham, Holywell, Anglesey.

"In London, the deaths by small-pox were 77, and ranged from 3 to 9 weekly. In 1845, 481 persons died of small-pox during the same quarter. Measles was the prevailing epidemic at the beginning; hoop-cough at the end of the quarter. Typhus, though more prevalent than in the winters of 1840, 1841, 1842, and 1845, was much less fatal than in the winters of 1839, and 1843.

"The effects of temperature in London are shown by the annexed Tables (r, s).

(r) METEOROLOGY OF 1844, 1845, & 1846.

Quarters ending.		THERMOMETER.															In the Water of the Thames at Greenwich by the Self-Registering Thermometer, read at 9 o'clock.		Difference between the Dew Point temperature and Air temperature.		WIND.																																																																																																																																																																																																															
March.	Years.	Mean height of the Barometer, from 936 observations, corrected and reduced to 32 deg. Fahrenheit.															Mean of 936 observations.		Mean of 936 results.—Dew Point.		Self-Registering.		Mean.		Difference between the mean temperature of the Quarter, and the mean temperature of the same Quarter on an average of 25 Years.		Greatest pressure in the Quarter.		Mean for the Quarter.		Mean amount of Horizontal Movement of the Air in each Week.		Mean amount of Cloud, 0-10.		Rain in Inches (91 days).																																																																																																																																																																																																	
	Highest during the Quarter.	Lowest during the Quarter.	Highest on each day, 78 observations.	Lowest on each day, 78 observations.	Difference.	Highest in the Sun.	Lowest on the Grass.	Mean of 91 observations.	During the Quarter.	Mean of 91 observations.	During the Quarter.	Mean of 91 observations.	Of the highest on each day from 91 observations.	Of the lowest on each day from 91 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	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Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Mean of 936 differences.

\* Mean of last six weeks of the quarter.

(s) Deaths in London from all Causes, exclusive of Violent and Sudden Deaths.

Number of Weeks.		1	2	3	4	5	6	7	8	9	10	11	12	13
Winter Quarter	1845	1729	1089	990	976	970	963	1082	1097	1097	1079	1034	1132	1115
	1846	1038	942	1003	874	878	888	858	907	894	829	874	832	988
Mean Temperature	1845	37° 6	40° 3	40° 8	39° 5	32° 4	33° 4	29° 3	31° 1	37° 5	29° 3	29° 1	33° 5	47° 0
	1846	40° 8	40° 8	41° 6	48° 9	47° 7	43° 7	36° 2	44° 1	51° 7	47° 6	44° 2	38° 2	42° 9

*State of the Public Health in the Quarter ending June 30, 1846.*

"43582 deaths were registered in the spring quarter ending June 30th; a number greater by 2853 than were registered in the corresponding quarter of 1845, and 4731 more than in the June quarter of 1844. The mortality was little lower than in the preceding mild winter quarter, when the deaths were nearly 5000 less than the average. The districts of Lancashire and Yorkshire were the most unhealthy. The subjoined Table shows that, taking the whole of the 115 districts, the mortality was above the average in the spring quarters (ending June 30th) of 1839, 1840, 1845; and below the average in the spring quarters of 1841, 1842, 1843, 1844, 1845. There was an evident tendency to decline through the 7 years; but in 1846, this tendency was counteracted, and the deaths exceeded the calculated average (t).



"The inadequate supply of water by companies, the imperfect sewerage in towns, the open drains and ditches, and the general neglect of cleanliness, leave everywhere great quantities of organic matter to decay and putrefy in the midst of crowded populations. In such circumstances, the mortality, like putrefaction, is always increased when the temperature is high; and epidemics of diarrhœa, dysentery, and cholera prevail. Many thousands of the people of England were carried off in the last quarter by these diseases and others of the zymotic class.

"The deaths in the quarter were 43582. If the mortality had not been higher in the towns than in the poor country districts where the air is purer, the deaths in the quarter would not have exceeded 33000.

"In London the deaths at the close of June from diarrhœa, dysentery, and common cholera rose to 40 weekly, and have since increased. Nor is that to be wondered at. Notwithstanding the improvements effected when cholera was last epidemic; the foul untrapped sewers and the ground areas of the best streets emit noisome smells and volatile poisons, which are as fatal as arsenic to a certain number of persons. London is surrounded, too, by stagnant, putrid ditches, as some cities are by walls. It would be well not to wait carelessly until cholera reaches the country, but to 'look before,' remove these nuisances, and purify the reeking atmosphere, which gives the disease breath, life, and being. These remarks apply with tenfold force to Liverpool, Sheffield, and the towns of the north, where the epidemics in the last quarter were more fatal than they had ever been before, and diseases were in proportion to the population at least one-third part more numerous than in London.

"The mean temperature at Greenwich of the 13 weeks ending June 27th is  $55^{\circ}2$ ; which is  $2^{\circ}3$  above the average of 25 years, and  $3^{\circ}3$  above the average of the corresponding quarter of 1845. The temperature is very little above the temperature of the same season in 1844, when the wheat crop was so abundant;  $5\frac{1}{2}$  inches of rain have, however, fallen in the present quarter, and the winter of 1846 was of extraordinary mildness, while the winter of 1844 was of more than the average severity. The highest point of the thermometer in the shade at Greenwich was  $87^{\circ}0$  on June 20; the lowest  $33^{\circ}3$ ; the extreme range was therefore  $53^{\circ}7$ . The highest point in the sun was  $116^{\circ}5$ , the lowest on the grass  $21^{\circ}0$ ; to these extremes, differing  $95^{\circ}5$ , vegetation was exposed. The temperature of the Thames was  $59^{\circ}4$  in the day,  $58^{\circ}3$  in the night. The water was on the average  $3^{\circ}7$  warmer

(t) TABLE showing the Mortality in 115 Districts, from 1839 to 1846.

	1839	1840	1841	1842	1843	1844	1845	1846
Deaths Registered in the June Quarters of 8 Years — — — — — }	41120	41903	38961	38441	40216	38851	40729	43582
Deaths which would have been Registered if the Mortality had been uniform, and the numbers had increased from 1839 at the rate of 1.75 per cent. annually — — — — — }	38090	38757	39435	40125	40828	41542	42269	43009
UNHEALTHY SEASONS. Difference above the calculated number — — — — — }	3030	3146	—	—	—	—	—	573
HEALTHY SEASONS. Difference below the calculated number — — — — — }	—	—	474	1684	612	2391	1540	—



than the air. The dew point was  $48^{\circ}3$ . The air wanted  $6^{\circ}8$  of saturation, and was much drier than the spring of 1845; but not so dry as the same season of 1844. The sky was more clouded than in 1844; and there was less wind. In the spring quarter of 1844, the mean weekly amount of horizontal movement of the air was 948 miles; in the same quarter of 1846, it was only 655 miles. The barometer was  $29\cdot919$  inches in 1844, and  $29\cdot740$  inches in 1846 (*u, v*).

(*u*) Comparative Meteorology of the Spring Quarters of 1844, 1845, and 1846.

Quarters ending.		THERMOMETERS.																	In the Water of the Thames at Greenwich by the Self-Registering Thermometer read at 9 o'clock.		Difference between the Dew Point temperature and Air temperature.		Difference between the mean temperature of the Quarter and the mean temperature of the same Quarter on an average of 25 Years.		WIND.						
June.	Years.	Mean height of the Barometer, from 936 observations, corrected and reduced to 32 deg. Fahrenheit.	Highest during the Quarter.	Lowest during the Quarter.	Mean.		Mean of 936 observations.	Mean of 936 results.—Dew Point.	Self-Registering.		During the Quarter.	Mean of 91 observations.	During the Quarter.	Mean of 91 observations.	Of the greatest on each day, from 91 observations.	Of the lowest on each day, from 91 observations.	Mean of 936 differences.	Mean of the greatest on each day, 78 observations.							Mean of the least on each day, 78 observations.	Difference between the mean temperature of the Quarter and the mean temperature of the same Quarter on an average of 25 Years.	Greatest pressure in the Quarter.	Mean for the Quarter.	The mean Weekly amount of Horizontal movement of the Air.	Mean amount of Cloud, 0-10.	Rain in Inches (91 days.)
					Highest on each day, 78 observations.	Lowest on each day, 78 observations.			Highest in the Sun	Lowest on the Grass																					
1844	29·919	83·3	34·0	65·4	45·5	19·9	55·0	47·2	111·7	88·6	21·6	37·0	—	—	7·8	15·4	1·6	+	10·0	0·4	948	5·5	2·31								
	29·731	83·2	29·5	60·5	44·2	16·3	51·9	45·5	115·6	80·0	12·2	36·3	54·9	54·1	5·4	12·0	0·9	—1·1	12·0	0·5	956	6·4	4·80								
	29·740	87·0	33·3	63·9	45·7	17·2	55·2	48·3	116·5	86·6	21·0	39·1	59·4*	55·3	6·8	14·0	1·4	+2·3	11·0	0·2	655	6·3	5·54								

\* Mean of 81 observations.

(*v*) Deaths in London from all Causes, exclusive of Violent and Sudden Deaths.

Number of Weeks.		1	2	3	4	5	6	7	8	9	10	11	12	13
Spring Quarter	1845	884	888	910	878	848	789	808	798	868	818	802	757	756
	1846	969	820	931	832	785	820	781	802	804	812	776	776	817
Mean Temperature.	1845	44·6	40·4	45·3	51·2	53·8	44·5	50·6	47·5	53·1	58·7	64·1	62·2	58·3
	1846	46·8	45·5	50·4	45·5	48·4	55·2	51·8	54·2	57·6	64·6	66·4	69·5	61·2

*Public Health in the Quarter ending September 30, 1846.*

"51235 deaths were registered in the summer quarter ending September 30; a number greater by 15227 than the deaths (36008) in the corresponding quarter of last year. In the mild winter quarter of this year ending March, 1846, the deaths were nearly 5000 below the average; in the spring quarter (June), the mortality was slightly above the average; intestinal complaints then arose, and, becoming epidemic, have been the principal causes of the immense loss of life on record.

"The relative salubrity of the hottest season of the seven years, 1839—46, is displayed in the annexed tables, (*w*, p. 25, and *x, y*, p. 29).

"Respecting the proximate causes of the mortality in London, the weekly tables furnish full information. The deaths in the summer quarter were 10842 in 1845, and 12409 in 1846. Of the excess of 1567 deaths, 1303 were from diarrhœa, cholera, and dysentery, which proved fatal respectively to 1549, 197, and 75 persons. The mortality by intemperance, delirium tremens, jaundice, liver diseases, and rheum-

atism, was also greater than usual. Inflammatory diseases of the lungs and influenza lay in abeyance, as if the morbid force had directed and expended itself on the digestive organs. No death from hydrophobia appears to have been registered in London during the last three summers. The five weeks from July 11 to August 15 were the unhealthiest; 1100 deaths, exclusive of those by violence, were registered in the first week of August: the numbers then fell off, and only amounted to 783 on the last week of the thirteen. Upon comparing the facts in the table, it will be seen that young children were the chief sufferers. Indeed the form of the disease, which has long been prevalent in the cities of America, is designated in their bills of mortality *cholera infantum*. The disease also proved fatal to many old people, and some adults died of attacks which could not in their symptoms be distinguished from Asiatic cholera. It was, however, quite evident from the first that the EPIDEMIC had not the characters of that malady which broke out here in the winter of 1832, but was closely allied to the cholera described by Sydenham, which he says lasted a month, and—*‘eam anni partem quæ æstatem fugientem atque autumnum imminentem complectitur, (unice ac eadem prorsus fide, qua veris primordia hîrundines, aut insequentis tempestatis fervorem cuculus,) amare consuevit.’\**

“While the deaths in London were little more than 14 per cent. above the return of 1845, the deaths rose from 25166 to 38826—or about 52 per cent. after a correction for increase of population—in the towns and other districts of the kingdom included in the return. In some densely-peopled towns the mortality was doubled. The deaths in the corresponding summer quarters of the past and present year were in Maidstone, 124 and 239; Brighton, 219 and 372; Portsea Island, 239 and 433; Winchester, 89 and 141; Oxford, 89 and 194; Northampton, 182 and 221; Bedford, 182 and 254; Ipswich 119 and 240; Norwich, 306 and 451; Plymouth, 191 and 279; Clifton, 323 and 436; Worcester, 106 and 173; Dudley, 457 and 744; Walsall, 158 and 288; Wolverhampton, 439 and 687; Wolstanton and Burslem, 164 and 315; Coventry, 188 and 300; Nottingham, 285 and 469; Lincoln, 154 and 246. No such mortality has been witnessed in Birmingham for many years; the deaths in 1845 were 694, in 1846 they amounted to 1627. In Liverpool and the adjacent district of West Derby the deaths in the summer

(w)

	1838	1839	1840	1841	1842	1843	1844	1845	1846
Deaths Registered in the September Quarters of 9 Years — — — — }	34614	37189	39337	35899	39249	36815	38782	36008	51235
Deaths which would have been Registered if the Mortality had been uniform, and the Numbers had increased from 1838 at the rate of 175 per cent. annually — — — — }	36191	36825	37469	38123	38792	39471	40162	40864	41580
UNHEALTHY SEASONS.									
Difference above the calculated number — — — — — }	—	364	1868	—	457	—	—	—	9655
HEALTHY SEASONS.									
Difference below the calculated number — — — — — }	1577	—	—	2226	—	2656	1380	4856	—

\* Sydenham Opera. Obs. Med. Anni 1669. He also describes the severer epidemic cholera of 1676, “*Insueto tempestatis calore evectus.*”

quarters of 1845 and 1846 were 2595 and 4090; in Manchester and the contiguous districts of Salford and Chorlton 2411 persons died in 1845, and 4248 in 1846. Stockport, Macclesfield, Chester, Blackburn, Preston, Bury, Bolton, Wigan, Prescott, Ashton, and other districts of Cheshire and Lancashire, suffered to an equal or a greater extent. The districts of Yorkshire did not escape; 1039 persons died in Sheffield, where only 445 died in the summer quarter of 1845, and the mortality in any preceding summer since 1838 had never exceeded 647. Huddersfield, Leeds, Hull, and York, suffered severely. In Sunderland, Gateshead, Tynemouth, and Newcastle-on-Tyne, 1172 deaths were recorded in the summer quarter of 1845, and 2313 in the corresponding quarter of 1846.

"Upon the other hand, the mortality of the quarter was below the average in Pontypool and Newtown, but slightly above the average in the other districts of Wales; and generally the country and southern districts suffered comparatively little.

"In the above summary the mortality of the summer quarter of 1846 is compared with the mortality of the same districts in the corresponding season of the previous year. The *proportion* which the *deaths* bear to the *population* shows the *relative mortality in different districts*, and is still more important. Thus at the last census the population of Anglesea was 38105, the deaths in the same quarter were 160; the population of Gateshead was 38747, the deaths in the same quarter 473; the population of Abergavenny and Newtown 77000, the deaths 378; the population of Sheffield 85000, the deaths 1039. Again, the population of the seven Welsh districts was 273000, the deaths in the last quarter 1465; the population of Manchester and Salford 263000, the deaths 3149! The population of the six districts of the South Eastern division was 218000, the deaths in the last quarter (ending September 30), were 1458; the population of Liverpool was 223000, the deaths in the same quarter 2946!

"In the annual reports and quarterly returns the causes of these differences in the mortality of the several parts of the country and of the population have been discussed. The high mortality of towns has been traced to crowded lodgings—dirty dwellings—personal uncleanness—the concentration of unhealthy emanations from narrow streets without fresh air, water, or sewers. The rapidity of decomposition, and the facility with which all kinds of animal matter become tainted and run into putrefaction, enable us to understand how, in a summer like the past, in which the temperature was unusually high, the diseases referable to an impure atmosphere should be so prevalent and fatal.

"The Seventh Annual Report, 8vo edition (pp. 330–338), contains some calculations which set in a striking light the extent to which human life and health have hitherto been sacrificed. The calculations have been made with care; they are based upon the returns of deaths for the seven years 1838–44, and the census taken in 1841, the middle of the period.\* It appears—to give a few examples of the results—that the annual deaths in the town districts of Manchester to 1000 males living are 37, in the extra-metropolitan parts of Surrey 19 in 1000.

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\* The calculations referred to are in the Appendix to the present Report.



To take particular ages, the annual mortality of boys under five years of age is 48 in Surrey, 148 in Manchester, to 1000 living.

“Of men of the age of 35 and under 45, the annual mortality is 11 in Surrey, 21 in Manchester to 1000 living. The enormous difference will be rendered more obvious to some by the simple facts—

		Deaths re- gistered in the 7 Years 1838-44.
“Population of the Town Sub-Districts of Manchester in 1841 . . . .	163856	39922
“Population of the Extra-Metropolitan Districts of Surrey . . . .	187868	23777
	Difference	<u>16145</u>

“The population of Surrey exceeded that of Manchester, yet in 7 years 16000 persons died in Manchester over and above the deaths in Surrey, the mortality in which from the poverty of the labourer, and slighter degrees of the influences so fatal in Manchester, is higher than it should be. There were 23523 children under 5 years of age in Surrey, and the deaths of children of that age were 7364; the children in Manchester were 21152, the deaths 20726 ! In the 7 years, 13362 children in Manchester alone fell a sacrifice to known causes, which it is believed may be removed to a great extent; and the victims in Liverpool were not less numerous. Other parts, and particularly the *towns* of England, are similarly afflicted.

“The returns of the past quarter prove that nothing effectual has been done to put a stop to the disease, suffering, and death, in which so many thousands perish. The improvements, chiefly of a showy, superficial, outside character, have not reached the homes and habits of the people. The house and the children of a labouring man can only be kept clean and healthy by the assiduous labour of a well-trained, industrious wife, as any one who has paid the least attention to the subject is aware. This is overlooked in Lancashire, where the woman is often engaged in labour from home. The consequence is that thousands, not only of the children, but of the men and women themselves, perish of the diseases formerly so fatal for the same reasons in barracks, camps, gaols, and ships.

“The supply of water, and the removal of refuse from the surface, or of matters in solution and suspension through the sewers, are ‘simple engineering questions, the success of which,’ in the words of Mr. Smith of Deanston, ‘is certain, while the cost can be estimated on known data.’ The wealthiest and most populous parish in the metropolis—Marylebone—is an example of the imperfect manner in which these questions are solved in the present state of the law. The parish, on an area of about 1490 acres, had 14169 inhabited houses, and 138164 inhabitants in 1841. The annual value of property rated for the relief of the poor in the same year was 815279*l.*—57*l.* to each house. Yet a considerable part of the parish is without sewers, or any direct open communications with the sewers. It is said, though the information on this head is imperfect, that half the houses in the parish have cesspools, many of which remain unemptied from year to year. The vestry, under the local Act,



is empowered 'to nominate persons to carry out the *dust, dirt, cinders, or ashes*;' yet no effectual arrangements are made for the removal of decaying animal and vegetable matters—the 'filth' and 'noxious matters' which are really prejudicial to health. The contracts only apply specifically to 'ashes' which are innoxious. 894 persons died in the parish last quarter. The condition of other parishes may be conjectured from this specimen.

"In the remarks of the registrars, attention is very properly called to the neglect of parents in procuring proper medical attendance for their children.

"The registrar of *Heaton Norris, Stockport*, says:—'Of the 120 persons, 53 were children of 1 year and under; and of these deaths of infants the causes were certified by a medical attendant in only 28 cases. It is to be feared that many at this age are lost for want of medical assistance, and care of the mother, who is soon obliged to leave her child in other hands, and go forth to engage in constant and unwholesome toil. The child sickens, and is soothed by opiates.'

"The registrar of *Hulme, in Chorlton District, near Manchester*, observes:—'When we take into consideration that the infants of the poor are, many of them, fed upon innutritious and improper food, and a large portion of them in this district are constantly drugged with narcotics, such as Godfrey's cordial, paregoric, and miscalled infants' preservatives, inducing a morbid and congested state of the *primæ viæ*; that they live in unhealthy localities, in ill or non-ventilated dwellings, surrounded by an atmosphere pregnant with noxious exhalations, we cease in some degree to be surprised (these remote and predisposing causes existing) that, when an epidemic affecting the abdominal viscera prevails, it should prove so extensively fatal, and more particularly when these poor infants, many of them, have not had the advantage of judicious medical treatment, consequently no chance of recovery. During the last quarter there have been registered very few deaths of children of the higher class of society caused by bowel complaints, they being in a great measure exempt from the predisposing causes before enumerated, and having had the advantage of proper medical assistance. The 298 deaths certified, include many that have been seen only once or twice by regular practitioners, having been previously attended by druggists. Deaths not certified, 88, include those where it has not been convenient to get a medical certificate, and those who have not had attendance during the latter weeks of their illness. Deaths, not certified, where there has been no proper medical aid, 93, include those that have been attended by druggists, or have had no medical assistance whatever.'

"The registrar of *Deansgate, Manchester*, remarks:—'Of the 279 children, the deaths of only 126 were certified, so that 153 died without any proper medical assistance having been procured for them, and of the certified cases a large number were stated in the medical certificates to have been in a hopeless state, having been ill several days or weeks before medical assistance was sought. The chief cause of mortality has been diarrhœa, and this of a very controllable character when taken early. Here we have 153 children dying in one district alone, and in one quarter, without any reasonable attempt having been made to save them, and if the deferred cases were added, the number would probably not fall short of 200. It is difficult to think of this frightful waste of

life without feeling that all other circumstances affecting the mortality of large towns dwindle beside it into insignificance. It is indeed deeply to be deplored that no proper provision has hitherto been suggested, and carried out for the preservation of the children of the poor. In all Manchester there is but one children's dispensary, and this has but two medical officers. Such institutions should be numerous in large towns, and much good might be effected; but the unfortunate out-door occupation of the women, by causing the withholding of nature's nutriment from the children, is terribly destructive to the latter.' ”

“How pitiful is the condition of many thousands of children born in this world! Here, in the most advanced nation of Europe—in one of the largest towns of England—in the midst of a population unmatched for its energy, industry, manufacturing skill—in Manchester, the centre of a victorious agitation for commercial freedom—aspiring to literary culture—where Percival wrote and Dalton lived—13362 children perished in seven years over and above the mortality natural to mankind. These ‘little children,’ brought up in unclean dwellings, and impure streets—were left alone long days by their mothers, to breathe the subtle, sickly vapours—soothed by opium, a more ‘cursed’ distillation than ‘heb-

(x) Deaths in London from all Causes (exclusive of Violent and Sudden Deaths), and from Diarrhœa, Dysentery, and Cholera, in the 13 weeks of the Summer Quarters 1845 and 1846.

Number of Weeks	1	2	3	4	5	6	7	8	9	10	11	12	13	Total.
Deaths from all causes, exclusive of Violent and Sudden Deaths	757 894	756 882	829 1026	858 976	810 1063	852 1100	834 925	821 870	796 875	742 850	804 880	739 819	811 783	10409 11943
Deaths from Diarrhoea, Dysentery, and Cholera	15 76	30 98	30 149	50 187	41 218	50 238	48 180	42 169	38 148	38 126	46 87	38 83	52 62	518 1821
Mean Temperature	61°·3 65°·0	60°·9 60°·0	59°·6 64°·9	60°·0 62°·6	56°·3 70°·6	59°·5 66°·5	55°·6 61°·8	56°·5 60°·8	57°·6 62°·6	54°·6 61°·6	55°·8 64°·5	55°·0 60°·3	50°·0 59°·2	57°·1 63°·1

(y) Comparative Meteorology of the Summer Quarters of 1844, 1845, and 1846.

(Deduced from the Greenwich Observations.)

Sept.	Quarters ending.						THERMOMETERS.												In the Water of the Thames at Greenwich by the Self-Registering Thermometer read at 9 o'clock.		Difference between the Dew Point temperature and Air temperature.		WIND.							
	Years.	Mean height of the Barometer, from 936 observations, corrected and reduced to 32 deg. Fahrenheit.						Highest during the Quarter.		Lowest during the Quarter.		Mean		Self-Registering.		Mean.		Difference between the mean temperature of the Quarter, and the mean temperature of the same Quarter on an average of 23 Years.		Greatest pressure in the Quarter.		Mean for the Quarter.		The mean Weekly amount of Horizontal movement of the Air.		Mean amount of Cloud, 0-10.		Rain in Inches (91 days).		
1844	29° 7' 02"	85° 1'	40° 6'	66° 9'	51° 4'	15° 5'	58° 9'	53° 6'	115° 0'	90° 0'	30° 0'	43° 5'	—	—	5° 3'	11° 8'	0° 8'	—2° 0'	9° 0'	0° 29'	870	6° 8'	5° 23'							
1845	29° 7' 68"	80° 5'	35° 3'	65° 0'	50° 1'	14° 9'	57° 1'	52° 3'	111° 6'	87° 1'	22° 5'	44° 2'	61° 0'	60° 6'	4° 8'	10° 7'	0° 9'	—3° 8'	9° 0'	0° 4'	917	6° 9'	7° 00'							
1846	29° 7' 97"	88° 4'	43° 0'	72° 3'	55° 3'	17° 0'	63° 1'	56° 6'	115° 8'	94° 5'	32° 0'	47° 7'	67° 6*	65° 8'	6° 5'	15° 0'	0° 8'	+2° 1'	9° 0'	0° 2'	751	6° 7'	8° 03'							

\* Mean of 63 observations.

enon'—and when assailed by mortal diseases, their stomachs torn, their bodies convulsed, their brains bewildered, left to die without medical aid,—which like Hope should 'come to all,'—the skilled medical man never being called in at all, or only summoned to witness the death, and sanction the funeral!"

*Public Health in the Quarter ending December 31, 1846.*

"The time from harvest to Christmas, comprising the last three months of the year, has hitherto been distinguished only by an excess in the number of marriages. During the past quarter (ending December 31st), funerals have taken their place. 52905 deaths were registered; which is 7311 more than the corrected quarterly average of previous years, and 13727 more than were returned in the corresponding season of 1845 (z).

"The first quarter of 1846 was remarkably healthy. The winter was mild; the rate of mortality lower than in the corresponding quarters of eight previous years. The northern districts alone, Sunderland, Newcastle-on-Tyne, and Carlisle, for instance, were striking exceptions. In the second quarter (ending June 30th) the mortality was a little above the average; and the diseases began to be prevalent in June, which raised the mortality in the third quarter (ending September 30th) 9655 above the average of that season. There was an epidemic of diarrhœa, and what is called English cholera. In London 1100 deaths, exclusive of those by violence and cases of inquest, were registered in the first week of August; the epidemics declined, and the deaths fell to 783 in the last week of September. The deaths, which in the last week of November were 918, rose in the four following weeks of December to 1020, 1111, 1214, 1214, in London; and the quarterly returns indicate a still greater increase of mortality in the other towns of the kingdom.

"The deaths in 1846 were 25641 more in districts making the quarterly returns than in 1845,\*—and nearly the whole of the excess in 1846 arose on the two last quarters of the year, from diseases of a totally different character. Thus in London 1821 deaths from diarrhœa, dysentery, and cholera, were registered in the September quarter, 389 in the December quarter; while 977 deaths from lung diseases (exclusive of consumption) were registered in the September, and 2628 in the

(z)

	1838	1839	1840	1841	1842	1843	1844	1845	1846
Deaths Registered in the December } Quarters of 9 years — — — }	40030	41598	44044	39165	39544	42443	43918	39178	52905
Deaths which would have been Regis- } tered if the Mortality had been uni- } form, and the Numbers had increas- } ed from 1838 at the rate of 1·75 per } cent. annually — — — — — }	39685	40380	41086	41805	42537	43281	44059	44810	45594
UNHEALTHY SEASONS.									
Difference above the calculated number	345	1218	2958	..	..	..	..	..	7311
HEALTHY SEASONS.									
Difference below the calculated number	..	..	..	2640	2993	833	121	5632	..

\* The returns for the whole of England had not been received when this was written; the number of deaths in 1846, for the whole kingdom, was given by estimate, which is here omitted, as it was erroneous, for the reasons assigned, p. 36.



December quarter. Small-pox, measles, scarlatina, whooping-cough, croup, and thrush, which proved fatal to 1987 persons, chiefly children, in the December quarter, 1845, only destroyed 963 lives in the December quarter, 1846, when diarrhœa, dysentery, cholera, and influenza were unusually common, and typhus carried off 619 persons, of all ages. Bronchitis (in many cases a consequence of influenza), asthma, hernia, colic, or ileus, diseases of the stomach and liver, and rheumatism, were more than usually fatal. 397 persons (including suicides) died violent deaths—a number nearly 100 greater than died from the same causes in the December quarter of 1845. The deaths from cold and want were nearly twice as numerous as in previous years. A great increase in another very distressing class of cases will be observed. In the 13 weeks 163 mothers died in childbirth. Only 95 deaths were registered from the same cause in the corresponding quarter of 1845. It is to be regretted that steps are not taken in this country to educate nurses and midwives, on whose care and services the lives of women in childbirth often depend.

“The increased mortality in London gives but a faint notion of the mortality in the large towns of the country. The deaths in the December quarters of 1845 and 1846 were respectively 11695 and 13033 in the London districts; 27483 and 39872 in the other districts which made returns. The deaths in the December quarters of 1845 and 1846 were in Maidstone, 175 and 262; Brighton, 251 and 375; Winchester, 96 and 163; Oxford, 90 and 189; Bedford, 131 and 327; Colchester, 85 and 152; Ipswich, 145 and 212; Dorchester, 95 and 135; Exeter, 203 and 267; St. Thomas (surrounding Exeter), 183 and 276; Plymouth, 180 and 306; Portsea Island, 347 and only 380; Bristol, 363 and 471; Stroud, 171 and 227; Shrewsbury, 99 and 151; Dudley, 475 and 768; Walsall, 225 and 300; Wolverhampton, 464 and 630; Wolstanton and Burslem, 171 and 327; Birmingham and Aston, 1007 and 1787; Leicester, 354 and 460; Stockport, 437 and 793; Macclesfield, 293 and 425; Great Boughton (including Chester), 235 and 392; Blackburn, 435 and 853; Preston, 552 and 968; Bury, 439 and 717; Wigan, 402 and 675; Prescott, 290 and 510; Manchester, Salford, and Chorlton, 2555 and 4029; Ashton and Oldham, 1018 and 1485; Sheffield, 527 and 805; Huddersfield, 574 and 960; Leeds and Hunslett, 891 and 1389; Hull, 261 and 404; York, 231 and 342; Gateshead, 215 and 426; Tynemouth, 320 and 498; Newcastle-on-Tyne, 434 and 888; Carlisle, 183 and 327; Cockermouth, 173 and 262; Abergavenny, 241 and 332; Wrexham, 177 and 348; Holywell, 185 and 268. It will be observed, that the manufacturing parts—the iron, coal, pottery, cotton and woollen districts, and generally the counties north of Staffordshire, were most severely visited.

“Referring to the registrars’ notes, the high mortality in the towns of the country is in many places ascribed to typhus. The diarrhœa of the summer quarter was succeeded by fever; generally ‘of the form accompanied by considerable disorder of the digestive organs.’ It was apparently the typhus characterized by ulcerations of the intestinal glands (dothinenteria) rather than typhus with petechiæ. The epidemic of diarrhœa continued in several towns; and scarlatina, the disease most fatal to children between five and ten years of age, and which tracks their path up to twenty, raged with great violence in several districts, but



chiefly in the northern counties. It was fatal to between 200 and 300 persons in Newcastle-upon-Tyne alone. Bronchitis and other inflammations or congestions of the chest were the immediate consequences of the cold weather, and the causes of many deaths, particularly amongst persons afflicted with asthma and heart disease.

"The mean temperature of the quarter at Greenwich was  $44^{\circ}2$ , which is  $1^{\circ}9$  below the temperature of the corresponding quarter of 1845, and  $1^{\circ}3$  below the average of the quarter for 25 years, but  $1^{\circ}8$  above the temperature of the last quarter of 1844. The mean dew point was  $41^{\circ}$ . The rain was 8.16 inches. The horizontal movement of the wind, which was at the rate of 751 miles a week, in the summer, became 1003 miles a week. At the close of November the wind which had been s. and s.s.w. went round to the n.n.w., and the mean temperature from  $46^{\circ}$  fell below the freezing point; the mean temperature of the week ending December 5th was  $32^{\circ}$ ; the highest was  $38^{\circ}$ , the lowest  $25^{\circ}$ ; the highest in the sun,  $57^{\circ}$ , the lowest on the grass,  $10^{\circ}$ . The next week the mean temperature rose a little, but fell on the week following to  $30^{\circ}$ : the lowest temperature of the atmosphere was  $20^{\circ}$ ; of the grass on the ground  $9^{\circ}$ ; of the water of the Thames,  $33^{\circ}$ . Upon the whole the weather in December 1846 was not so severe as the weather in December 1844; and in London the mortality of the quarter was not so great in 1846 as in 1844. The aggregate mortality in the December quarter 1844 was 43918; in the same quarter of 1846 it was 52905. It may therefore be concluded that though the cold was fatal to many lives in both years, it was not the chief cause of the excessive mortality in the last quarter of 1846.

"The registrar of St. George, Manchester, after stating that the great number of deaths in his district—406—may be partly accounted for by the prevalence of measles and typhus, goes on to say:—

"The population of the district is to a great extent composed of the lower order of Irish, who live and lodge together in great numbers in the same house. In one part of the district, called 'Angel Meadow,' it is not uncommon to find 20 or 30 persons living in one house where there is not accommodation for one-third part of that number, especially if health is to be in the least considered. During the last 2 or 3 months large numbers of the poor from Ireland have crowded themselves in the district, droves of them rambling about the streets seeking lodgings, and no doubt being exposed to the severe and inclement weather. Many of the poor creatures have died from cold producing fever and other diseases. Owing to the great increase of mortality during the last few weeks, I instituted inquiries as to the length of time the deceased had been in England, and found in very many cases they had been only a few weeks. The poverty and destitution of the district at the present time is very great. The houses are badly ventilated, and the unhealthy odour arising from so many persons huddled together in a confined apartment must have a very injurious effect. It cannot be surprising that while such a state of things exists the mortality should be so great."

"The same thing is noticed in Liverpool. The registrar of St. Thomas says:—'A considerable portion of the increase [of deaths] arises from the great influx of poor people from Ireland, most of whom are quite destitute when they arrive. Some have been only a few weeks, others a few days in the town previous to their death.'

“The population of the United Kingdom, which was about 28487000 in the middle of the year 1846, probably increased at the mean rate of 800 daily. The daily births exceed the deaths by 1056; and the surplus of 256 is the average number who leave the United Kingdom. The emigrants from England are constantly replaced by nearly an equal number of the natives of Scotland and of Ireland, who, it is estimated, amounted to upwards of 27000 a year in the 10 years 1831-41.\* The sad condition and the habits of these poor Irish immigrants, have, no doubt, contributed to deteriorate the health of Liverpool, Glasgow, and Bristol, the ports through which they enter, as well as to raise the mortality of Manchester and other inland towns. They may also introduce fevers and other diseases into England. As the different families of men are of one kind and of one blood, they have diseases in common. Like living things, epidemics do not cease with the circumstances in which they are produced; they wander to other places and descend to remoter times. The plagues of the eastern empire,† and the ‘black death,’ depopulated the western world; the Egyptian ophthalmia blinded thousands in Europe; the *febris castrensis*—a typhus called *fièvre meningite catarrhale de congelation*, by Larrey—which broke out in the French army after their disastrous retreat from Moscow, became contagious, and committed terrible ravages among the peaceful citizens of Poland, Prussia, Saxony, Germany, and France;‡ the cholera epidemic, generated in the miserable population of Asia, on the banks of the Ganges, traversed England from Sunderland to London and the Land’s End. If all nations, however remote, are liable to suffer from each other’s maladies, and have, therefore, a direct interest in each other’s well-being, the principle holds with tenfold force of the provinces of the same kingdom, and the inhabitants of the same cities. The unhealthy and miserable parts of the population, who are left with an imperfect claim to relief on the property of their native soil, exercise, in a variety of ways, a deleterious effect on the rest of the empire, both when they are suffered to feed at home in hovels on one kind of the lowest and most precarious subsistence—the failure of which entails starvation on men, women, and children, or lights up fever—and when they have strength left to quit their parishes and kindred, to seek a livelihood in England. But the extraordinary mortality of Manchester and Liverpool in 1846 cannot be ascribed, to any great extent, to the influx of Irish: in Manchester, for example, this influx is stated

\* Registrar General’s Seventh Annual Report.

† In the reign of M. Aurelius, A.D. 167, the real Oriental plague was carried into Europe by the army returning from the Parthian war, and spread all over the western world, Asia Minor, Greece, Italy, Gaul, &c. Africa alone was perhaps not reached by it. This pestilence must have raged with incredible fury, and it carried off innumerable victims. As the reign of M. Aurelius forms a turning point in so many things, and above all, in literature and art, I have no doubt that this crisis was brought about by that plague. \* \* \* The happiness of M. Aurelius was thus disturbed by the plague, which was carried into Europe from the East, and by the wars with the Germans. \* \* \* It increased in the reign of Decius, that is, from A.D. 256. During the ravages made by the barbarians it spread all over the empire; it now raged in Africa and Egypt, and became settled.—*Niebuhr, Hist. Rome*, vol. v. pp. 281-2, 345.

‡ *Chirurgie Militaire et Campagnes de Baron D. J. Larrey*, vol. iv., pp. 139, 147, 455.

to have taken place during 'the last two or three months.' Now the mortality of Manchester, Salford, and Chorlton, which is under ordinary circumstances nearly double the mortality of the healthiest parts of the kingdom, rose from 2411 in the three months, July, August, September, 1845, to 4248 in the same months of 1846, before the tide of Irish destitution had set on Lancashire. The increase of mortality commenced at the same time, and has continued since in Birmingham, Oxford, Bedford, and other towns, large and small, where the Irish population is considerable.

"The 'high price of provisions,' 'depression of trade,' and 'distress,' are referred to by the registrars of Stockport and Little Bolton as causes of the high mortality in December. The failure of the potato crop and the dearth of provisions left the poor very ill able to provide the additional clothing and firing required by the severities of the weather, and their sufferings must have been aggravated where their earnings were at the same time diminished. As this 'distress' is not adverted to in the preceding September quarter, and but rarely in the December quarter, it will not account for the excessive mortality of the half-year. In connexion with cold, however, want was the cause of many deaths in December.

"No mention is made of the potato disease having had any direct connexion with the mortality. The potato, in a state of partial disease, has no doubt been extensively consumed, without giving rise to any specific malady in man, or indeed having any appreciable connexion with the disorders of the bowels and fever, which grew prevalent about the time the last crop came into use. The absurd and unfounded fancy that the cholera epidemic, so fatal to infants at the breast and old people, as well as others, is caused by fruit, or has any connexion with the 'plums in season,' derives not the slightest support from the observations of the year when the supplies of fruit were unprecedentedly scanty. Dr. Baly, the physician to the Millbank Penitentiary, showed some time ago that scurvy was very prevalent in prisons from the dietaries of which potatoes were excluded, and did not exist where potatoes were used.\* The potato contains a small quantity of a vegetable acid, in combination with potash (bitartrate of potash, or cream of tartar). It is certain that scurvy, which was formerly common, has almost disappeared since the potato entered largely into the food of the population. If, now that the potato has grown scarce, this disease, characterised among other symptoms by swollen bleeding gums, again become prevalent, its simple prophylactics should be had recourse to.†

"In the above observations on the mortality of particular districts, the mortality of the past year has been compared with the mortality of the same districts in previous years. Manchester in 1846 has been compared with Manchester in 1845 and other years. I shall here call attention for a moment to the difference in the mortality of different places in the same years. The mortality of 1846 was raised much above the average in both Anglesea and Manchester.

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\* Medical Gazette.

† This anticipation of the appearance of scurvy was unfortunately realized. Scurvy became prevalent in many parts of the country in 1847 (*Note August, 1848*).



“The population of Manchester, Salford, and Chorlton	
in 1841, was . . . . .	356372
The deaths in the December quarter of 1845 were . . . . .	2555
The deaths in the December quarter of 1846 were . . . . .	4029

“The population of the Anglesea district in 1841 was . . . . .	
The deaths in the December quarter of 1845 were . . . . .	163
The deaths in the December quarter of 1846 were . . . . .	206

Allowing for increase of population. the inhabitants of Manchester, &c., were probably 10 times as numerous as the inhabitants of Anglesea; the deaths were 15 times as numerous in 1845, and 20 times as numerous in 1846.

“Again, the population of Hull was . . . . . 41130; the deaths in 1845 were 261; in 1846 they were 404: the population of the Isle of Wight was 42547; the deaths in 1845 were 167; in 1846 they were 201.

“Innumerable examples of the same kind may be given from calculations now in progress.

“It is found from the returns of the 7 years, 1838-44, that the mortality of Liverpool and Manchester, and the worst parts of other towns, is nearly double the mortality of tolerably salubrious districts;\* and it is here seen, that while the mortality of the latter districts was raised 50 or 60 per cent., the ordinary but unnatural and frightful mortality of the denser districts was raised from 70 to 100 per cent. in 1846 over what it was in 1845.

“It is well known, that the decaying matters of marshes give rise to agues, dysenteries, and fevers; and it is proved satisfactorily by the facts collected under the Registration Act, that the excessive mortality from diseases of the zymotic and other classes, observed in towns, is occasioned by animal or vegetable poisons, with which the atmosphere is charged, in different degrees of concentration, depending on accumulated filth, crowding in dwellings and workshops, the closeness of courts, imperfect supplies of water, and the want of efficient sewers. The high temperature of the summer of 1846, in which the mean temperature ranged from 0°2 to 7°7 above the average during 10 weeks out of 13, accelerated the decomposition, and increased the virulence of these effluvial poisons as well as of the diseases which they promote. Once grown epidemic, the diseases continued to rage during the rest of the year. Thus the mortality of 1846 may be accounted for. If it took place in obedience to any cyclical law, or to a general cause acting simultaneously in Asia and Europe, the great fact remains, that the deaths were nearly twice as numerous in ill-constructed towns, where the poison is concentrated, as in the country, where it is diluted and destroyed by the fresh air.

“The precise degree of influence which the various agencies have in causing the high mortality of towns is not easily determined. Opinions differ as to what fraction of the suffering and death is to be set down to the want of water or of sewerage; crowded lodgings, narrow streets, ill-ventilated workshops; the destitution of skilful medical advice; the neglect of children; doses of opium and inroads of quackery; slaughter-houses and rank churchyards. Similar discrepancies of opinion

\* Seventh Report, 8vo, pp. 332-3.



existed formerly as to the causes of the ill health and inefficiency of the navy. Down to the end of the last century the loss of life in our shipping was immense. The first fleet of the East India Company, out of 528, lost 100 men before and 5 after landing, in the voyage of seven months to the Cape of Good Hope. Anson, in 3 ships, lost 626 men out of 961 in 10 months after leaving England. The men had scurvy, dysenteries, putrid fevers; their limbs dropped off; they swooned and died. In the year 1780, the Channel fleet sent 11732 sick to Haslar Hospital; 1457 had scurvy, 240 dysentery, 5539 fever. At that time, Sir James Saumarez said, 'neither the ships nor men could keep the sea more than two months.\*' Captain Cook left Deptford in 1772 with 112 men, sailed round the world, and returned in 3 years with the loss only of 4 men by accidents, and 1 by disease. Cook, in a paper read before the Royal Society, described the means which he employed to secure the health of his crew; the care which was taken in the selection of a vessel, in drying and ventilating, in providing good provisions, anti-scorbutics, and an abundant supply of fresh water. In the third voyage the men were equally healthy. After some years had elapsed, and after a reform of the Naval Administration,† the principles established by Cook were carried out by the Admiralty, and the health of the navy was raised to a satisfactory standard. In Parry's three voyages of a year and a half and two years' duration, only 7 men died out of 334. The annual mortality in the last voyage was 0.5 per cent. Cook did not wait till it had been settled how much of the sickness at sea was caused respectively by bad ships, dirty water, rotten provisions, the want of ventilation and of lemon-juice. He procured, amidst great difficulties, all that he believed was requisite to the health of the men. The experiment, though not an *experimentum crucis*, as applied to any one cause, was successful. It did not solve a physiological problem, but it saved the men's lives. If the general measures for the health of towns announced are proceeded with, they will, no doubt, be as successful as the similar measures introduced into the navy, and crowned in Cook by the award of the Royal Society in the last century. He who raises the industrious population of this many-cited kingdom to the natural standard of health, will confer a greater service on the country than Cook; and will indeed be *parens ac deus salutis nostræ*; if, according to Pliny, *Deus est mortali juvare mortalem. Et hæc ad æternam gloriam via!*"

It will be seen from the following Table that the deaths in the 115 districts from which the quarterly return is procured, were to the total deaths in the country during the 6 years 1839-44 as 987084 to 2095415, or as 100 to 212. Using these proportions to deduce the deaths in the 2 years 1845-6 of all England, from the deaths in the 115 districts, we have the two proportions—

Actual Deaths.

$$(1) \ 987084 : 2095415 :: 165789 : x = 351942 ; 349366$$

$$(2) \ 987084 : 2095415 :: 191430 : x = 406374 ; 390315$$

The first result agrees closely with the facts: the second gives a result considerably above the truth; which implies that the mortality in the great town districts, where the average mortality is high, was increased in

\* Cited by Sir Gilbert Blane, Diss., vol. i. p. 18.

† M'Culloch's Statistics of the British Empire.

1846 to a much greater extent than the mortality in the country districts and small towns of the rest of the kingdom. This is in conformity with the law, that where the "average mortality is high, the population "suffers more from epidemics than populations favourably situated." The facts observed in the influenza and cholera epidemics place this principle beyond doubt.

Comparative Meteorology of the December Quarters of the Years 1841, 1845, and 1846.

Dec.	Quarters ending.		THERMOMETERS.																		In the water of the Thames at Greenwich by the Self-Registering Thermometer read at 9 o'clock.		Difference between the Dew Point temperature and Air temperature.			WIND.		Rain in Inches (91 days).										
	Years.	Mean height of the Barometer, from 936 observations, corrected and reduced to 32 deg. Fahrenheit.	Highest during the Quarter.	Lowest during the Quarter.	Mean.		Self-Registering.	Highest in the Sun.	Lowest on the Grass.	Mean of 936 observations.	Mean of 936 results:—Dew Point.		During the Quarter.	Mean of 91 observations.	During the Quarter.	Mean of 91 observations.	Mean.		Of the highest on each day, from 91 observations.	Of the lowest on each day, from 91 observations.										Mean of 936 differences.	Mean of the greatest on each day, 78 observations.	Mean of the least on each day, 78 observations.	Difference between the mean temperature of the Quarter, and the mean temperature of the same Quarter on an average of 25 Years.	Greatest pressure in the Quarter.	Mean for the Quarter.	The mean Weekly amount of Horizontal movement of the air.	Mean amount of Cloud, 0—10.	
1844	29° 713	65° 9	21° 6	44° 3	38° 7	5° 6	42° 4	39° 4	87° 2	52° 6	7° 9	32° 4	45° 1	44° 5	3° 0	6° 1	0° 8	-2° 6	8° 0	0° 25	864	7° 1	9° 22															
1845	29° 767	67° 1	28° 3	51° 6	40° 4	11° 2	46° 1	42° 5	84° 8	59° 9	15° 0	33° 4	47° 4	46° 4	2° 0	7° 4	0° 9	+0° 9	15° 0	0° 5	1107	6° 2	5° 42															
1846	29° 621	65° 8	19° 8	48° 5	39° 7	8° 8	44° 2	41° 0	86° 5	60° 7	9° 0	33° 0	-	45° 8	3° 1	6° 7	0° 8	-1° 3	10° 5	0° 3	1008	7° 2	8° 16															

Deaths in London from all Causes, exclusive of Violent and Sudden Deaths.

Number of Weeks.		1	2	3	4	5	6	7	8	9	10	11	12	13	Total.
Autumn Quarter	1844	910	992	879	909	942	949	1006	877	1011	954	1150	1326	1170	13076
	1845	801	759	750	763	905	917	918	883	938	928	947	918	887	11314
	1846	857	872	798	802	938	912	889	937	918	1020	1111	1214	1214	12543
Mean Temperature	1844	54° 6	51° 6	48° 6	46° 1	44° 2	43° 8	49° 9	44° 5	37° 6	31° 7	28° 2	37° 0	33° 4	42° 4
	1845	55° 0	47° 7	52° 9	45° 9	48° 9	47° 2	44° 8	45° 5	46° 1	42° 4	39° 2	43° 6	40° 1	46° 1
	1846	53° 5	56° 4	50° 5	49° 1	43° 2	49° 1	44° 1	47° 8	45° 8	32° 0	35° 9	29° 9	36° 3	44° 2

Deaths Registered in the Four Quarters of the Eight Years 1839—1846.

		In 115 Districts of England from which the Quarterly Return is procured.							
		1839	1840	1841	1842	1843	1844	1845	1846
March	-	42258	46226	46809	44746	43620	45965	49874	43708
June	-	41120	41963	38961	38441	46216	38861	40729	43582
September	-	37189	39637	35999	39249	36815	38782	36008	51235
December	-	41598	44044	39165	39544	42448	42918	39178	52905
Total	-	162165	171490	160634	161980	163099	167516	165789	191430
		In Districts of England from which no Quarterly Return is procured.							
		170819	188197	183613	187559	183346	189417	183577	198863
March	-	47482	52690	52260	51578	51306	55059	54793	45776
June	-	46849	48436	47173	48097	45018	46486	48420	46648
September	-	39091	41485	39541	43690	39977	40926	38864	50429
December	-	43397	45586	44039	44784	45045	46946	41593	50032

I have continued the publication of the Weekly Returns of the Births, Deaths, and Causes of Death in London; which within the limits I have marked out comprised 1948369 souls in 1841, when the last census was taken; and if the population increases at the same rate (1·551 per cent. annually), as in 1831-41, now contains about 2172000 souls. These returns, made down to the last entry on Saturday, by the registrars in the Metropolis, are received by post every Monday, abstracted on the same day, and published on Tuesday afternoon. It is gratifying to me to be able to state that the returns are sent in with great regularity; and it seldom happens that a single return is missing. The deaths by each kind of disease are shown; the prevailing diseases are recorded; and every epidemic is traced week by week from its origin to its termination. The Quarterly Table is at the present time compiled from returns made by 582 registrars, whose districts, with some agricultural parishes, comprise the principal towns of England, and had 6612958 inhabitants in 1841. The number of deaths and the prevailing epidemics of these districts are published quarterly within a month after the date of the last entry.

I have the honour to be, Sir,

Your faithful Servant,

GEORGE GRAHAM,

*Registrar-General.*

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## ABSTRACT OF MARRIAGES.

Registered in England, pursuant to the Act of 6 and 7 Wm. IV., cap. 86, in the Years  
1839, 1840, 1841, 1842, 1843, 1844, 1845, and 1846.

DIVISIONS AND COUNTIES.		YEARS.							
		1839	1840	1841	1842	1843	1844	1845	1846
No.	ENGLAND . . . . .	123166	122665	122496	118825	123818	132249	143743	145664
	DIVISIONS.								
1	Metropolis*	18334	18530	18246	17826	18669	20126	21770	22272
2	South Eastern*	9756	9993	10366	10515	10654	10768	11651	11817
3	South Midland . . . . .	8198	7909	8191	7907	7931	8266	8357	8705
4	Eastern . . . . .	7129	7185	7263	7194	7288	7566	7957	7921
5	South Western . . . . .	11989	12059	12352	12454	12487	12803	13547	13522
6	Western . . . . .	15363	14715	14696	13994	14409	15434	17545	18393
7	North Midland . . . . .	8176	8128	8261	7774	8224	8583	9222	9081
8	North Western . . . . .	17574	17329	17704	16550	19229	21110	23486	22762
9	York . . . . .	12762	12570	12118	11593	12283	14025	14963	14742
10	Northern . . . . .	5988	6482	5990	5659	5496	5819	6941	7327
11	Welsh . . . . .	7847	7765	7409	7350	7143	7649	8304	9122
	1. METROPOLIS.								
	Middlesex (part of) . . . . .	14045	14248	13917	13715	14187	15353	16419	16948
	Surrey (part of) . . . . .	3905	3883	3886	3697	3999	4306	4905	4762
	Kent (Greenwich) . . . . .	434	399	443	414	483	462	546	562
	2. SOUTH EASTERN DIVISION.								
1	Surrey (part of) . . . . .	905	960	965	972	951	917	1039	1055
2	Kent (except Greenwich) . . . . .	3218	3142	3261	3493	3437	3566	3960	3946
3	Sussex . . . . .	1997	2041	2083	1989	2079	2100	2247	2320
4	Hampshire . . . . .	2407	2582	2796	2808	2820	2956	3137	3191
5	Berkshire . . . . .	1229	1268	1261	1253	1317	1289	1268	1305
	3. SOUTH MIDLAND DIVISION.								
6	Middlesex (part of) . . . . .	702	654	764	716	706	714	708	790
7	Hertfordshire . . . . .	1031	900	999	931	976	1001	1038	1062
8	Buckinghamshire . . . . .	1010	966	906	948	902	937	970	1058
9	Oxfordshire . . . . .	1123	1156	1185	1200	1150	1179	1106	1186
10	Northamptonshire . . . . .	1641	1574	1547	1434	1540	1658	1683	1708
11	Huntingdonshire . . . . .	437	424	473	462	448	418	422	472
12	Bedfordshire . . . . .	953	896	861	821	922	935	971	988
13	Cambridgeshire . . . . .	1301	1339	1456	1395	1287	1364	1459	1441
	4. EASTERN DIVISION.								
14	Essex . . . . .	2050	2075	2103	2059	2075	2164	2249	2175
15	Suffolk . . . . .	2302	2311	2378	2167	2268	2351	2446	2477
16	Norfolk . . . . .	2768	2799	2782	2968	2945	3051	3262	3269
	5. SOUTH WESTERN DIVISION.								
17	Wiltshire . . . . .	1540	1572	1594	1532	1535	1627	1754	1762
18	Dorsetshire . . . . .	1105	1163	1162	1105	1158	1178	1221	1191
19	Devonshire . . . . .	3963	4055	3997	4247	4261	4397	4757	4697
20	Cornwall . . . . .	2425	2254	2351	2509	2380	2360	2577	2657
21	Somersetshire . . . . .	2956	3015	3148	3061	3153	3241	3238	3215
	6. WESTERN DIVISION.								
22	Gloucestershire . . . . .	3265	3516	3381	3216	3369	3367	3800	3804
23	Herefordshire . . . . .	545	556	636	645	722	646	730	709
24	Shropshire . . . . .	1684	1528	1607	1585	1518	1603	1512	1592
25	Worcestershire . . . . .	2912	2845	2777	2634	2539	2853	3410	3708
26	Staffordshire . . . . .	3971	3487	3511	3182	3324	3851	4626	4688
27	Warwickshire . . . . .	2936	2783	2784	2732	2937	3114	3467	3892
	7. NORTH MIDLAND DIVISION.								
28	Leicestershire . . . . .	1709	1600	1671	1459	1723	1823	1881	1865
29	Rutlandshire . . . . .	135	165	165	153	138	145	133	134
30	Lincolnshire . . . . .	2577	2706	2749	2701	2605	2585	2826	2850
31	Nottinghamshire . . . . .	1910	1951	1997	1936	2023	2246	2305	2246
32	Derbyshire . . . . .	1845	1706	1679	1525	1735	1884	2077	1986
	8. NORTH WESTERN DIVISION.								
33	Cheshire . . . . .	2430	2518	2345	2191	2492	2634	2927	2952
34	Lancashire . . . . .	15144	14811	15359	14368	16737	18476	20559	19810
	9. YORK DIVISION.								
35	West Riding . . . . .	9196	8895	8638	8139	8963	10493	10930	10654
36	East Riding (with York) . . . . .	2254	2287	2161	2173	2067	2184	2548	2566
37	North Riding . . . . .	1312	1388	1319	1281	1258	1348	1485	1522
	10. NORTHERN DIVISION.								
38	Durham . . . . .	2562	2935	2666	2537	2467	2660	3251	3288
39	Northumberland . . . . .	2094	2140	1976	1738	1715	1777	2126	2310
40	Cumberland . . . . .	990	1061	1017	1035	962	996	1116	1208
41	Westmorland . . . . .	342	346	331	349	352	386	448	521
	11. WELSH DIVISION.								
42	Monmouthshire . . . . .	1403	1308	1119	1006	999	1090	1429	1604
43	South Wales . . . . .	3813	3916	3769	3785	3788	3997	4342	4719
44	North Wales . . . . .	2631	2541	2521	2559	2356	2562	2533	2799

\* Wandsworth having been placed with the Metropolis in 1844, the marriages celebrated in that district during the preceding years 1839-43 have been taken from Surrey, South Eastern Division, and added to those of the Metropolis, Division 1.



1846.—ABSTRACT OF MARRIAGES,  
Registered in England, pursuant to the Act of 6 and 7 Wm. IV., cap. 86, in the Year ending December 31.

DIVISIONS AND COUNTIES.	MARRIAGES.										MARRIAGES.										MARRIAGES.									
	According to the Rites of the Established Church.					Not according to the Rites of the Established Church.					Registered in the Quarter ending the last day of					Contracted between					Re- Married.		Not of Full Age.		Signed with Marks.					
	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not Stated.	TOTAL.	In Registered Places.					Superintendent Registrar's Office.	Quakers.	Jews.	March.	June.	September.	December.	Bachelors and Spinsters.	Widowers and Spinsters.	Widowers and Widows.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.		
							Roman Catholics.	Other (Christians and Denominations).	Other (Christians and Denominations).	Other (Christians and Denominations).	Other (Christians and Denominations).																			
ENGLAND.	14	17135	92995	1862	18503	130509	15155	3027	7669	4167	68	224	31417	37111	35070	42066	121324	5997	12212	6131	18343	12128	6313	20001	47488	70145				
Divisions.																														
1 Metropolis.	9	2979	17538	96	286	20908	1364	478	395	303	6	180	4763	5887	6086	5536	18172	1153	1998	949	2947	2102	385	1944	2581	5046				
2 South Eastern.	1	1116	7048	209	2501	10874	943	61	637	236	4	5	11817	2324	3032	2819	3642	9941	545	907	424	1331	969	408	1725	3818				
3 South Midland.	1	851	4690	55	2285	7891	814	23	563	214	0	1	8705	1630	1954	1982	3139	7306	297	773	339	1112	626	616	1712	3637				
4 Eastern.	1	838	4244	26	1833	6961	960	22	559	368	10	1	7921	1549	1596	1669	3107	6672	277	656	316	972	593	413	1307	3538				
5 South Western.	1	1349	7719	171	2486	11726	1796	40	539	368	10	1	7921	1549	1596	1669	3107	6672	277	656	316	972	593	413	1307	3538				
6 Western.	1	1785	12125	144	2896	16351	1432	273	790	734	3	9	13523	3137	3603	3193	3387	11427	448	1109	538	1647	986	520	1524	4632				
7 North Midland.	1	1200	5496	81	1231	8009	1072	62	650	349	1	12	18393	3943	4629	4337	5484	15226	779	1502	886	2388	1665	937	2550	7279				
8 North Western.	1	2324	15155	440	1982	20101	2561	1581	721	331	13	15	9081	1848	2580	2013	2631	7852	315	810	374	1184	689	479	1442	2808				
9 York.	2	2068	10118	238	1105	13531	1211	252	639	319	12	1	22762	5342	5708	5857	5855	18749	1003	1933	1077	3010	2080	1139	3239	3609				
10 Northern.	1	1238	4322	175	639	6404	923	177	276	461	7	2	14742	3312	3612	3545	4273	12280	532	1267	663	1930	1195	841	2774	4563				
11 Welsh.	1	1147	4540	227	1239	7153	1969	58	1485	425	1	1	9122	1857	2543	1987	2735	7670	389	741	322	1063	711	249	788	4361				
1. METROPOLIS.	8	2368	13115	82	280	13853	1095	367	279	265	4	180	16348	3637	4483	4604	4224	13900	872	1469	707	2176	1579	300	1406	1919				
2. Surrey (part of).	1	533	3953	13	6	4538	224	94	92	36	2	1	4762	1007	1255	1325	1175	3324	244	480	214	694	458	78	383	573				
3. Kent (Greenwich).	1	78	438	1	517	517	45	17	24	4	1	1	562	119	149	157	137	448	37	49	28	77	65	7	65	89				
4. SOUTH EASTERN.	1	110	662	5	221	998	57	10	41	4	2	1	1055	183	268	281	323	893	41	81	40	121	81	30	149	387				
5. Kent (except Greenwich).	1	354	2447	31	856	3688	258	24	191	41	1	2	3946	789	1011	907	1239	3337	197	291	121	412	318	121	594	1147				
6. Sussex.	1	222	1403	27	558	2220	100	4	76	19	1	1	2320	645	609	572	674	1953	89	195	83	278	172	95	411	726				
7. Hampshire.	1	311	1866	139	432	2788	403	18	239	143	1	2	3191	648	849	764	930	2893	157	230	121	351	278	100	370	983				
8. Berkshire.	1	99	670	7	404	1180	125	5	90	29	1	1	1305	239	295	295	476	1075	61	110	59	169	120	62	201	575				

3. SOUTH MIDLAND.																										
6	Middlesex (part of)	98	521	138	757	33	6	21	2	4	790	152	199	198	241	656	46	59	29	83	75	29	110	246	242	
7	Hertfordshire	73	520	7	346	946	116	3	94	18	1082	209	217	272	264	907	38	83	34	117	72	83	227	529	573	
8	Buckinghamshire	153	611	331	1035	91	7	39	43	2	1658	187	240	249	280	889	29	103	37	140	66	87	136	454	590	
9	Oxfordshire	188	872	19	449	1328	180	5	107	66	2	1708	330	372	358	648	1411	50	165	82	247	132	112	356	634	
10	Northamptonshire	36	265	3	130	431	41	39	2	472	90	103	99	180	407	13	36	16	52	23	29	110	214	252		
11	Huntingdonshire	83	540	9	253	935	103	71	32	986	190	226	233	338	834	18	93	43	136	61	108	238	498	695		
12	Bedfordshire	136	874	9	259	1258	143	2	110	31	1441	270	320	316	535	1209	48	126	58	184	106	112	349	642	756	
4. EASTERN.																										
14	Essex	145	1211	6	580	1942	233	9	172	48	2175	373	454	539	809	1794	102	182	97	279	199	116	415	1016	1157	
15	Suffolk	277	1181	13	632	2113	354	1	203	139	2477	465	488	504	1020	2113	73	200	91	291	164	139	420	1132	1287	
16	Northfolk	416	1852	7	631	2906	363	12	184	161	5	3269	711	654	626	1278	2765	102	274	128	402	230	138	472	1400	
5. SOUTH WESTERN.																										
17	Wiltshire	153	865	3	551	1572	190	3	170	17	1762	329	473	419	541	1480	51	162	69	231	120	134	308	740	902	
18	Dorsetshire	196	691	247	1074	117	13	94	10	1762	329	473	419	541	1480	51	162	69	231	120	134	308	740	902		
19	Devonshire	497	2813	75	632	4037	660	8	255	391	6	4697	1203	1243	1030	1161	4003	171	332	191	523	362	104	267	1331	
20	Cornwall	295	1635	30	441	2331	326	3	125	194	1	2657	614	670	640	733	2232	81	195	89	284	176	80	334	967	
21	Somersetshire	1	358	1635	63	593	503	13	365	182	3215	728	901	737	849	2667	104	235	449	414	253	166	355	1176	1456	
6. WESTERN.																										
22	Gloucestershire	430	1897	68	856	3221	583	43	341	195	3804	856	933	898	1117	2112	149	368	175	543	325	180	414	1148	1550	
23	Herefordshire	193	303	21	318	624	85	1	62	22	709	156	221	175	157	503	985	41	125	40	165	81	46	130	419	
24	Shropshire	1	231	866	21	335	1454	138	12	59	1592	320	510	339	423	1313	71	134	74	208	145	61	165	686	858	
25	Worcestershire	241	2864	6	499	3542	166	17	126	22	3708	749	927	883	1149	3137	149	254	168	422	31	254	694	1892	2300	
26	Staffordshire	365	3296	19	791	4472	216	120	74	22	4688	1055	1123	1133	1277	3832	218	350	297	577	445	285	2182	2783		
27	Warwickshire	414	2597	30	297	3638	294	50	123	37	3892	807	915	903	1361	3167	170	338	217	555	387	175	482	1150	1505	
7. NORTH MIDLAND.																										
28	Leicestershire	185	1098	23	312	1609	256	9	132	114	1865	408	436	372	649	1553	69	152	91	243	160	150	321	649	930	
29	Rutlandshire	14	63	7	45	122	12	7	5	134	31	30	25	48	109	6	15	4	19	10	4	14	47	52	47	
30	Lincolnshire	397	1615	7	479	2498	352	15	264	73	2830	513	1060	604	677	2392	111	241	105	347	217	82	453	597	1219	
31	Nottinghamshire	321	1355	25	264	1965	281	23	150	108	2246	482	590	532	631	1843	85	292	96	318	181	139	305	718	1116	
32	Derbyshire	283	1375	26	131	1815	171	15	107	49	1986	413	483	480	610	1685	44	180	77	257	121	104	249	587	937	
8. NORTH WESTERN.																										
33	Cheshire	425	1678	23	651	2778	174	112	56	6	2932	626	723	739	857	2418	104	277	153	430	257	154	455	950	1658	
34	Lancashire	2095	13477	417	1331	7323	2437	1409	665	325	1315	13910	4706	4955	5118	5001	16331	599	1656	924	2580	1825	1005	2784	7693	
9. YORK.																										
35	West Riding	1103	7849	214	577	9744	910	184	498	220	10654	2589	2604	2691	2970	8851	359	917	528	1445	886	736	2301	3749	6561	
36	East Riding (with York)	560	1510	15	257	2342	294	44	90	87	2566	615	575	584	792	2113	117	236	100	336	217	78	330	513	1020	
37	North Riding	405	759	9	271	1445	77	24	40	12	1522	308	433	270	511	1316	57	114	35	149	92	32	143	300	545	
10. NORTH-EAST.																										
38	Durham	442	2161	97	314	3005	259	67	75	136	3288	768	836	721	913	2779	131	235	140	378	271	118	463	837	1541	
39	Northumberland	302	1510	12	105	1933	377	74	163	138	2310	577	625	478	630	1998	84	163	63	228	171	98	310	370	865	
40	Cumberland	377	414	61	128	979	229	33	32	161	1208	274	305	344	382	1036	35	89	27	107	62	28	133	219	428	
41	Westmorland	143	235	16	92	486	35	6	25	521	93	137	139	152	456	19	33	15	46	32	22	80	128	193	193	
11. WALES.																										
42	Monmouthshire	113	775	26	229	1144	460	33	357	70	1604	392	476	339	430	1354	99	91	60	151	159	43	147	834	1098	
43	South Wales	514	2382	68	570	3534	1185	17	920	248	4719	979	1210	1035	1495	3972	192	398	157	555	349	141	417	2198	3367	
44	North Wales	520	1383	133	439	2475	324	8	208	108	2799	546	857	535	801	2344	98	252	105	357	203	65	224	1279	1940	

NOTE.—When a District runs into two or more Counties it has been placed with the County in which the greater part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.

## 1846.—MARRIAGES. 1.—METROPOLIS.

MARRIAGES.										MARRIAGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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No.	MIDDLESEX (part of.)	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	In Registered Places.				Superintendent Registrar's Office.	Quakers.	Jews.	TOTAL MARRIAGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
								Roman Catholics.	Other Christians.	Other Denominations.	Registered in the Quarter ending the last day of				March.	June.	September.	December.	Bachelors and Spinners.	Bachelors and Spinners.	Widowers and Widows.	Widowers and Widows.	Re-Married.	Not of Full Age.	Signed with Marks.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
1	(a) Kensington, (b) Chelsea	1	226	1286	2	104	1619	77	43	17	17	17	•	•	1696	352	440	474	430	1396	95	131	74	205	169	36	177	249	392	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	



SURREY (part of.)														
23	(a) St. Saviour, (b) St. Olave.	57	359	2	1	419	21	16	14	7	.	.	.	.
24	Bermondsey.	21	216	1	1	298	20	78	18	3	1	.	.	.
25	St. George Southwark.	46	365	6	.	412	100	78	19	8	.	.	.	.
26	Newington.	77	804	6	.	887	27	.	18	9	.	.	.	.
27	Lambeth.	183	1699	2	1	1886	31	.	22	9	.	.	.	.
28	Wandsworth.	42	158	2	.	200	12	.	8	3	1	.	.	.
29	Camberwell.	90	257	2	2	351	12	.	10	2	.	.	.	.
30	Rotherhithe.	17	77	.	1	95	1	.	.	1	.	.	.	.
KENT (part of.)														
31	Greenwich.	78	438	1	.	517	45	17	24	4	.	.	.	.

## 1846.—MARRIAGES. 2.—SOUTH EASTERN DIVISION.

1. SURREY (part of.)														
No.	(a) Richmond, (b) Kingston.	27	104	.	34	165	16	8	6	2	.	.	.	.
32	(a) Clerkeney, (b) Epsom.	14	100	.	34	148	2	1	2	1	.	.	.	.
33	Croydon.	25	135	.	13	173	2	.	.	.	.	.	.	.
34	(a) Godstone, (b) Reigate, (c) Dorking.	15	91	.	55	161	21	.	19	.	2	.	.	.
35	(a) Guildford, (b) Farnham, (c) Hambledon.	29	232	5	35	351	16	1	14	1	.	.	.	.
2. KENT (except Greenwich.)														
37	(a) Lewisham, (b) Bromley, (c) Dartford.	59	334	.	150	543	19	.	15	3	.	.	.	.
38	(a) Gravesend, (b) Northfleet, (c) Ilford.	16	219	1	122	358	7	.	7	.	.	.	.	.
39	Maidstone.	36	260	8	7	311	27	11	11	3	.	.	.	.
40	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean.	34	295	7	55	391	23	6	15	2	.	.	.	.
41	(a) Isle of Thanet, (b) East.	66	221	7	54	348	33	.	29	4	.	.	.	.
42	Dover.	34	123	1	59	217	31	7	22	2	.	.	.	.
43	(a) Elham, (b) Bridge.	10	82	.	108	200	4	.	4	.	.	.	.	.
44	Canterbury.	19	85	6	16	126	39	.	16	23	.	.	.	.
45	(a) East Ashford, (b) West Ashford, (c) Hollingbourne.	11	168	.	54	233	17	.	16	1	.	.	.	.
46	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook.	22	130	.	58	210	7	.	6	1	.	.	.	.
47	Maidstone.	20	241	1	61	323	39	.	39	9	.	.	.	.
48	Tunbridge.	14	133	.	57	204	1	.	1	.	.	.	.	.
49	(a) Malling, (b) Sevenoaks.	13	156	.	55	224	3	.	2	1	.	.	.	.



## 1846.—MARRIAGES. 2.—SOUTH EASTERN DIVISION—continued.

MARRIAGES.										MARRIAGES.										Signed with Marks.	
According to the Rites of the Established Church.										Not according to the Rites of the Established Church.										Not of Full Age.	
According to the Rites of the Established Church.										Not according to the Rites of the Established Church.										Not of Full Age.	
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According to the Rites of the Established Church.										Not according to the R											

63	(a) Stockbridge, (b) Andover, (c) Whitechurch, (d) Kings- clere . . . . .	21	132	80	233	22	16	6	255	50	66	71	68	295	8	25	17	42	25	13	42	131	133
64	Winchester . . . . .	20	40	10	69	139	46	46	185	41	41	46	52	169	5	7	4	11	9	9	27	47	51
65	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney . . .	24	212	1	100	337	30	27	367	53	89	80	145	323	12	26	6	32	18	13	64	184	179
5. BERKSHIRE.																							
66	Windsor . . . . .	8	106	4	10	128	4	1	132	23	30	43	36	109	9	17	6	23	15	.	7	40	46
67	(a) Easthamstead, (b) Cook- ham, (c) Wokingham . . .	9	83	.	68	160	7	7	167	23	47	35	62	135	10	13	9	22	19	7	31	79	65
68	Reading . . . . .	21	83	2	55	166	59	34	225	49	61	53	62	190	11	13	11	24	22	12	18	52	53
69	(a) Bradfield, (b) Newbury, (c) Hungerford . . . . .	28	210	1	113	352	29	27	381	63	73	94	151	318	12	32	19	51	31	20	77	199	200
70	(a) Wantage, (b) Woking- ford, (c) Abingdon, (d) Faringdon . . . . .	33	183	.	153	374	26	21	400	81	84	70	165	332	19	35	14	49	33	23	68	295	198

## 1846.—MARRIAGES. 3.—SOUTH MIDLAND DIVISION.

No.	6. MIDDLESEX ( <i>part of</i> )																										
71	Edmonton . . . . .	52	147	.	31	230	7	1	2	.	4	.	237	38	69	62	68	206	7	17	7	24	14	4	33	58	59
72	Brentford . . . . .	22	184	.	17	223	15	5	9	1	.	.	238	37	58	60	83	184	20	23	11	34	31	8	28	67	68
73	(a) Staines, (b) Uxbridge. . . .	15	144	.	51	210	7	.	7	.	.	.	217	52	50	55	60	186	12	11	8	19	20	10	36	89	90
74	(a) Hendon, (b) Barnet. . . . .	9	46	.	39	94	4	.	3	1	.	.	98	25	22	21	30	80	7	8	3	11	10	7	13	32	25
7. HERTFORDSHIRE.																											
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford }	31	176	.	127	334	23	3	20	.	.	.	357	80	66	95	116	294	15	35	13	48	28	12	72	171	172
76	(a) Royston, (b) Hitchin . . . .	21	178	7	78	284	25	.	22	2	1	.	309	47	63	75	124	272	11	17	9	26	20	42	80	172	167
77	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhamstead . . . . .	21	166	.	141	323	63	.	52	16	.	.	396	82	88	102	124	341	12	31	12	43	24	29	75	186	222
8. BUCKINGHAMSHIRE.																											
78	(a) Amersham, (b) Eton . . . . .	20	110	2	74	206	40	.	39	1	.	.	246	54	57	72	63	206	7	27	6	33	18	16	43	110	119
79	Wycombe . . . . .	18	124	6	91	239	25	.	17	8	.	.	264	45	68	55	96	225	7	26	6	32	13	24	56	131	132
80	Aylesbury . . . . .	9	74	.	68	151	13	.	9	4	.	.	164	25	34	40	65	142	3	13	6	19	9	17	31	67	95
81	(a) Winslow, (b) Newport Pagnell, (c) Buckingham . }	27	182	.	146	355	29	.	22	7	.	.	384	63	81	82	158	316	12	37	19	56	31	30	66	176	224

## 1846.—MARRIAGES. 3.—SOUTH MIDLAND DIVISION—continued.

DISTRICTS.	MARRIAGES.										MARRIAGES.																
	According to the Rites of the Established Church.						Not according to the Rites of the Established Church.				TOTAL MARRIAGES.					MARRIAGES.											
	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not Stated.	TOTAL.	TOTAL.	In Registered Places.				Jews.	Quakers.	Superintendent Registrar's Office.	Men.	Women.	Signed with Marks.										
								Roman Catholics.	Other Christians.	Roman Catholics.	Other Christians.																
No.																											
9. OXFORDSHIRE.																											
82	(a) Henley, (b) Thame, (c) Headington . . . . .	.	30	189	.	111	330	8	2	5	1	.	.	60	94	77	107	288	11	31	8	39	19	16	39	123	155
83	Oxford . . . . .	.	31	89	.	16	136	39	.	9	30	.	.	40	38	48	49	144	8	13	10	23	18	4	15	26	55
84	(a) Woodstock, (b) Bicester, (c) Banbury . . . . .	.	55	242	.	96	393	28	5	12	10	1	.	55	87	77	202	360	14	35	12	47	26	28	72	133	172
85	(a) Witney, (b) Chipping Norton . . . . .	.	37	91	.	108	236	16	.	13	2	1	.	47	58	55	92	201	12	29	10	39	22	8	30	102	114
10. NORTHAMPTONSHIRE.																											
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) Potterspury . . . . .	.	44	219	12	118	393	31	.	25	6	.	.	84	83	93	164	353	5	45	21	66	26	25	87	152	218
87	(a) Hardingstone, (b) Welingtonborough, (c) Brixworth . . . . .	.	32	193	.	109	334	36	.	22	13	1	.	56	83	80	151	312	6	26	26	52	32	32	71	166	203
88	Northampton . . . . .	.	53	173	7	23	256	78	5	30	42	1	.	66	83	69	116	263	18	35	18	53	36	23	72	85	139
89	(a) Kettering, (b) Thrapston, (c) Oundle . . . . .	.	36	201	.	110	347	32	.	27	5	.	.	89	66	72	152	313	15	36	15	51	30	22	65	156	182
90	Peterborough . . . . .	.	23	86	.	83	198	3	.	3	.	.	.	35	57	44	65	170	6	23	2	25	8	10	31	81	85
91	11. HUNTINGDONSHIRE. (a) Huntingdon, (b) St. Ives, (c) St. Neots . . . . .	.	36	262	3	130	431	41	.	39	2	.	.	90	103	99	180	407	13	36	16	52	29	29	110	214	252
92	Bedford . . . . .	.	9	77	7	129	222	45	.	26	19	.	.	42	80	65	80	214	6	35	12	47	18	19	48	109	158
93	(a) Amphil, (b) Biggleswade . . . . .	.	24	179	1	77	281	12	.	7	5	.	.	54	59	67	113	253	8	20	12	32	20	29	75	179	202





## 1846.—MARRIAGES. 4.—EASTERN DIVISION—continued.

DISTRICTS.		MARRIAGES.							MARRIAGES.												Signed with Marks.								
		According to the Rites of the Established Church.							Not According to the Rites of the Established Church.							Registered in the Quarter ending the last day of				Contracted between				Re-Married.		Not of Full Age.			
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not Stated.	TOTAL.	TOTAL.	Roman Catholics.	Other Christians.	Superintendent Registrar's Office.	Quakers.	Jews.	March.	June.	September.	December.	Bachelors and Spinners.	Bachelors and Widows.	Widowers and Spinners.			Widows.	Widows.	Men.	Women.			
No.	NORFOLK—continued.																				Men.	Women.							
116	(a) Wayland, (b) Gullerood, (c) Depwade	.	37	184	.	87	308	32	.	24	8	.	.	80	48	54	153	237	10	31	12	43	22	14	59	163	163		
117	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Biofield.	.	46	171	.	152	369	6	.	.	6	.	.	78	85	80	132	326	12	23	9	37	21	14	50	173	181		
118	Norwich . . . . .	.	125	360	5	6	496	197	8	55	133	.	1	140	166	145	242	568	28	65	32	97	60	46	90	198	293		
119	(a) Flegg, (b) Tunstead, (c) Aylsland (d) Erpingham	.	47	259	.	84	390	20	.	14	1	5	.	108	72	65	165	359	6	31	14	45	20	22	68	201	211		
120	Great Yarmouth . . . . .	.	31	196	.	.	227	14	1	13	.	.	.	59	43	57	77	206	7	19	9	23	16	4	76	110	110		
121	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) Kings Lynn . . . . .	.	54	300	.	138	492	56	.	50	6	.	.	116	123	106	203	464	20	43	21	64	41	20	66	238	254		

## 1846.—MARRIAGES. 5.—SOUTH WESTERN DIVISION.

No.	17. WILTSHIRE.												28	3	95	373	36	28	409	75	118	89	127	345	13	41	10	51	23	28	73	197	214	
122	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham																																	
123	(a) Calne, (b) Marlborough, (c) Pewsey																																	
124	Devizes																																	
125	(a) Melksham, (b) Bradford, (c) Westbury																																	
126	(a) Amesbury, (b) Alderbury, (c) Wilton																																	
127	Salisbury																																	
128	(a) Tisbury, (b) Mere, (c) Warminster																																	

18. DORSETSHIRE.																												
129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Dorchester	39	215	.	104	353	29	6	20	3	.	.	387	75	103	101	108	324	16	37	10	47	26	14	43	159	177	
130	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Dorchester	33	136	.	34	203	23	5	16	2	.	.	226	59	63	44	69	186	7	20	13	33	29	12	35	70	57	
131	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Dorchester	25	131	.	53	209	25	.	24	1	.	.	234	50	65	65	54	197	4	27	6	33	10	8	19	74	104	
132	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Dorchester	39	209	.	56	304	40	2	34	4	.	.	344	88	87	97	72	278	14	41	11	52	25	12	33	125	148	
19. DEVONSHIRE.																												
123	(a) Axminster, (b) Honiton	28	187	.	1	40	256	25	1	17	7	.	.	281	74	79	59	69	242	4	22	13	35	17	11	26	106	141
134	(a) Axminster, (b) Honiton	20	171	2	72	265	16	.	13	3	.	.	281	70	86	57	68	253	7	18	3	21	10	5	15	107	148	
125	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple	53	380	.	161	594	103	.	60	43	.	.	697	186	210	142	135	611	24	53	24	62	48	18	59	216	291	
136	(a) Bideford, (b) Holford	28	121	3	23	175	35	.	14	21	.	.	210	64	59	43	44	181	5	19	5	24	10	8	19	53	85	
137	(a) Tavistock, (b) Okehampton	19	151	.	84	254	47	.	33	14	.	.	301	82	76	63	80	268	8	17	8	25	16	13	37	119	148	
138	(a) Exeter	63	216	54	20	353	108	3	11	93	.	1	461	128	103	123	107	359	22	49	31	80	53	11	33	87	136	
139	(a) St. Thomas	63	185	2	57	307	28	.	5	23	.	.	335	81	78	88	281	9	32	13	45	22	4	22	80	99	148	
140	(a) Newton Abbot	56	211	4	61	332	68	2	31	35	.	.	400	109	94	92	105	349	14	27	10	37	24	13	34	111	151	
141	(a) Totnes, (b) Kingsbridge	41	253	4	134	432	42	.	16	26	.	.	474	95	134	117	128	403	22	29	20	49	42	8	59	176	205	
142	(a) Plymouth St. Mary	58	373	3	.	434	87	.	26	56	.	5	521	137	137	114	133	441	25	33	22	55	47	3	26	94	187	
143	(a) Stoke Damrell, (b) East Stonehouse	68	565	2	.	635	101	2	29	70	.	.	736	177	187	192	180	615	31	48	42	90	73	10	37	182	290	
20. CORNWALL.																												
144	(a) St. Germans, (b) Liskeard	14	148	.	108	270	36	1	10	24	1	.	306	68	80	72	86	274	6	16	10	26	16	10	41	105	157	
145	(a) Launceston, (b) Stratton, (c) Camellord	19	132	1	51	203	42	.	34	8	.	.	245	59	78	49	59	220	6	13	6	19	12	4	22	84	106	
146	(a) Bodmin, (b) St. Columb	26	159	9	52	246	21	.	2	19	.	.	267	68	63	59	77	232	8	22	5	27	13	9	38	101	132	
147	(a) St. Austell	16	183	3	13	215	38	.	14	24	.	.	265	59	56	62	76	222	9	15	7	22	16	9	20	82	136	
148	(a) Truro	27	239	.	55	321	56	.	11	45	.	.	377	81	101	103	92	315	15	25	22	47	37	10	50	183	197	
149	(a) Redruth	35	289	.	6	330	62	.	25	37	.	.	392	83	106	95	108	332	10	32	18	50	28	17	49	179	267	
150	(a) Falmouth	25	106	8	1	140	16	1	5	10	.	.	156	35	31	44	139	4	9	4	13	8	1	18	58	73		
151	(a) Helston	10	183	7	17	217	21	.	8	13	.	.	238	47	66	53	72	196	11	24	7	31	18	9	32	115	146	
152	(a) Penzance, (b) Scilly Islands	33	216	2	138	389	34	1	16	14	.	3	423	114	89	103	117	362	12	39	10	49	22	11	64	127	227	
21. SOMERSETSHIRE.																												
153	(a) Williton, (b) Wellington	28	131	.	78	237	25	.	12	13	.	.	262	76	74	48	64	223	5	21	13	34	18	8	26	109	120	
154	(a) Taunton	22	212	.	31	265	58	2	32	32	1	.	323	78	85	75	85	260	14	34	15	49	29	8	28	112	142	
155	(a) Chard, (b) Yeovil, (c) Langport	52	288	3	88	431	70	.	46	24	.	.	501	125	134	127	115	415	14	45	27	72	41	31	66	216	260	
156	(a) Bridgwater	41	127	3	39	210	40	.	26	14	.	.	250	50	76	50	74	213	12	21	4	25	16	11	23	104	114	

## 1846.—MARRIAGES. 5.—SOUTH WESTERN DIVISION—continued.

No.	DISTRICTS.	MARRIAGES.						MARRIAGES.																				
		According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						Registered in the Quarter ending the last day of			Contracted between			Re-married.		Not of Full Age.		Signed with Marks.				
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Registered Places.	Roman Catholics.	Other Christian Denominations.	Superintendent Registrar's Office.	Quakers.	Jews.	March.	June.	September.	December.	Bachelors and Spinners.	Widowers and Widows.	Spinners and Widows.	Widowers.	Men.		Women.			
157	21. SOMERSETSHIRE—continued.																											
158	(a) Axbridge, (b) Wells		49	119	2	66	236	61	44	16	1	.	.	297	60	106	55	76	255	11	18	12	30	23	18	41	115	141
159	(a) Shepton Mallet, (b) Wincanton	.	25	131	.	57	213	27	23	4	.	.	.	240	47	71	49	73	195	9	27	8	35	17	17	32	105	116
159	(a) Frome, (b) Clutton, (c) Keynsham	.	32	158	.	195	385	57	1	53	3	.	.	442	93	107	119	123	371	10	37	24	61	34	42	97	199	247
160	Bath	1	90	272	53	14	430	153	10	69	74	.	.	583	136	163	143	141	458	21	73	31	104	52	22	50	119	164
161	Bedminster	.	19	257	2	27	305	12	.	10	2	.	.	317	63	85	71	98	275	8	19	15	34	23	9	27	97	152

## 1846.—MARRIAGES. 6.—WESTERN DIVISION.

No.	22. GLOUCESTERSHIRE.	104	701	62	325	1192	181	35	40	103	.	3	1373	320	350	343	360	1086	65	150	72	222	137	50	115	339	553
162	Bristol . . . . .	56	149	4	18	307	55	.	3	52.	.	.	362	78	89	103	92	300	8	35	19	54	27	30	52	73	112
163	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley	23	129	.	107	259	42	42	3	.	.	.	301	76	80	64	81	258	11	22	10	32	21	14	36	142	168
165	(a) Tetbury, (b) Cirencester	24	110	.	48	182	23	18	4	1	.	.	295	33	43	51	78	166	10	21	8	29	18	15	29	77	70
166	(a) Stroud . . . . .	22	88	.	48	138	131	125	6	.	.	.	289	65	68	64	92	239	10	29	11	40	21	23	45	103	150
167	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcomb	19	95	1	54	169	12	11	1	.	.	.	181	31	38	28	84	162	3	12	4	16	7	6	24	75	76
168	Cheltenham . . . . .	69	176	1	62	308	83	8	47	28	.	.	391	95	89	99	108	324	12	38	17	55	29	14	38	64	89
169	Gloucester . . . . .	35	210	.	80	325	43	42	1	.	.	.	358	89	89	77	113	296	18	35	19	54	37	11	32	127	161
170	(a) Wheatenhurst, (b) Westbury-on-Tyeme	20	91	.	37	148	7	7	7	.	.	.	155	28	44	33	50	131	4	13	7	20	11	6	13	66	79
171	(a) Newent, (b) Tewkesbury.	28	98	.	47	173	6	6	6	.	.	.	179	41	43	36	59	150	8	13	8	21	16	11	30	82	92





## 1846.—MARRIAGES. 6.—WESTERN DIVISION—continued.

DISTRICTS.		MARRIAGES.										MARRIAGES.										Signed with Marks.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		According to the Rites of the Established Church.					Not according to the Rites of the Established Church.					TOTAL.					Not according to the Rites of the Established Church.							TOTAL MARRIAGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	Roman Catholics.	In Registered Places.			Superintendent Registrar's Office.	Quakers.	Jews.	March.	June.	September.	December.	Contracted between					Re-Married.	Not of Full Age.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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## 1846.—MARRIAGES. 7.—NORTH MIDLAND DIVISION.

No.	28. LEICESTERSHIRE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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29. RUTLANDSHIRE.																											
211	(a) Oakham, (b) Uppingham.	.	14	63	.	45	122	12	.	7	5	.	134	31	39	25	48	109	6	15	4	19	10	4	14	47	52
30. LINCOLNSHIRE.																											
212	(a) Stamford, (b) Bourne	.	44	171	.	60	275	13	5	6	2	.	288	65	75	70	75	245	14	24	5	29	19	11	47	75	106
213	(a) Grantham, (b) Stamford.	.	51	195	3	97	346	30	4	26	.	.	376	56	140	75	105	313	14	31	18	49	32	9	48	120	164
214	(a) Spalding, (b) Holbeach.	.	90	374	.	44	508	78	4	70	4	.	586	104	224	121	137	430	31	53	22	75	53	17	76	202	259
215	(c) Boston	.																									
216	(a) Spilsby, (b) Horncastle.	.	79	295	4	128	506	99	.	59	40	.	605	113	250	113	129	506	19	59	21	80	40	21	107	201	281
217	(c) Louth.	.	49	137	.	54	240	8	2	69	9	.	320	62	115	71	72	265	14	30	11	41	25	11	55	95	139
218	Lincoln	.																									
219	(a) Caistor, (b) Glanford	.	84	443	.	96	623	52	.	34	18	.	675	113	256	154	152	583	19	44	29	73	43	13	120	204	320
220	Brigg, (c) Gainsborough.	.																									
31. NOTTINGHAMSHIRE.																											
218	(a) East Retford, (b) Worksop	.	51	151	.	67	269	2	1	1	.	.	271	71	64	55	81	237	9	21	4	25	13	10	27	83	107
219	(a) Southwell, (b) Mansfield	.	62	194	2	41	299	27	12	15	.	.	326	63	71	79	113	286	7	23	10	33	17	12	62	100	153
220	(a) Newark, (b) Bingham	.	44	134	13	54	245	60	1	49	10	.	305	47	103	70	85	246	14	32	13	45	27	13	47	102	136
221	Basford	.	41	267	1	99	408	49	.	19	30	.	457	113	106	113	125	394	9	39	15	54	24	45	111	186	277
222	Radford	.	28	175	6	3	212	33	.	1	32	.	245	55	60	58	72	185	15	30	15	45	20	21	30	85	134
223	Nottingham	.	95	434	3	.	532	110	21	68	21	.	642	134	176	157	175	495	31	77	39	116	70	38	88	157	309
32. DERBYSHIRE.																											
224	Shawlow	.	31	119	.	32	182	7	.	7	.	.	189	46	44	39	60	164	5	15	5	20	10	8	31	52	82
225	Derby	.	63	301	17	1	382	74	10	29	35	.	456	92	121	104	139	358	16	51	21	72	37	14	48	105	189
226	(a) Belper, (b) Ashbourne	.	71	425	.	43	539	55	.	59	5	.	594	114	145	149	186	504	15	54	21	75	36	38	78	184	302
227	Bakewell	.	26	136	.	28	190	7	2	3	2	.	197	43	54	55	45	163	1	20	7	27	8	11	25	49	89
228	Chatterfield	.	64	225	9	23	321	16	.	10	6	.	337	70	64	79	124	302	3	20	12	32	15	28	89	129	166
229	(a) Hayfield, (b) Chapel-en-le Frith	.	28	169	.	4	201	12	3	8	1	.	213	48	55	54	56	178	4	20	11	31	15	5	18	63	129

## 1846.—MARRIAGES. 8.—NORTH WESTERN DIVISION.

33. CHESHIRE.																											
No.	Stockport	37	431	.	96	614	67	44	23	.	.	681	153	152	192	184	597	19	60	35	95	54	33	89	230	443	
230	Macclesfield	57	354	9	112	532	21	13	7	1	.	553	107	142	142	162	432	19	61	41	102	60	46	115	178	350	
231	(a) Congleton, (b) Northwich	74	275	.	40	389	8	5	.	.	.	397	83	94	91	129	331	16	23	22	50	38	30	74	167	249	

## 1846.—MARRIAGES. 8.—NORTH WESTERN DIVISION.

MARRIAGES.										MARRIAGES.																			
According to the Rites of the Established Church.					Not According to the Rites of the Established Church.					Registered in the Quarter ending the last day of					Contracted between					Re-Married.		Not of Full Age.		Signed with Marks.					
No.	DISTRICTS.	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not Stated.	TOTAL.	In Registered Places.				Superintendent Registrar's Office.	Quakers.	Jews.	March.	June.	September.	December.	Bachelors and Spinners.	Widowers and Spinners.	Widows.	Widowers.	Men.	Women.	Men.	Women.			
								TOTAL.	Roman Catholics.	Other Christians.	Other Denominations.																		
233	CHESHIRE—continued.																												
234	Nantwich . . . . .	•	35	67	•	119	221	8	•	4	4	•	•	•	229	56	53	43	75	192	5	22	10	32	15	12	37	88	138
235	(a) Altrincham, (b) Ruernon, (c) Great Boughton (Chester), (d) Wirral . . . . .	•	80	207	2	84	373	4	•	4	•	•	•	•	377	83	102	86	106	316	13	31	17	48	30	17	58	123	188
236		•	143	294	12	200	649	66	52	13	1	•	•	•	715	154	178	185	198	580	32	75	28	103	60	16	82	164	290
237	34. LANCASHIRE.																												
238	Liverpool . . . . .	•	701	2537	39	3	3330	582	426	76	69	3	8	•	3912	882	989	1033	948	3149	289	312	162	474	451	147	590	1023	1937
239	West Derby . . . . .	•	212	366	14	4	596	129	93	23	13	•	•	•	725	157	187	195	186	597	32	72	24	96	56	12	73	111	201
240	Ormskirk . . . . .	•	49	92	•	26	167	27	24	3	•	•	•	•	194	54	47	45	48	164	7	13	10	23	17	6	27	79	124
241	(a) Fylde, (b) Garstang, (c) Clitheroe . . . . .	•	59	104	8	138	309	79	53	14	12	•	•	•	388	100	93	103	92	340	14	22	12	34	26	12	60	111	217
242	Lancaster . . . . .	•	64	85	36	50	235	31	4	15	10	2	•	•	266	59	84	58	65	227	12	15	12	27	24	8	26	67	126
243	Ulverstone . . . . .	•	72	87	1	39	199	8	2	5	4	•	•	•	207	37	65	41	64	179	10	15	3	18	13	5	25	46	81
244	Burley . . . . .	•	26	292	52	7	377	84	9	53	22	•	•	•	461	111	108	113	129	395	9	36	21	57	30	50	92	254	384
245	(a) Todmorden, (b) Haslingden . . . . .	•	35	169	15	172	391	100	3	51	46	•	•	•	491	118	118	122	133	420	13	39	58	32	29	77	238	401	
246	Blackburn . . . . .	•	11	95	7	519	632	156	52	50	54	•	•	•	788	196	204	184	204	653	31	65	39	104	70	51	92	392	638
247	Preston . . . . .	•	88	337	129	5	539	235	148	35	52	•	•	•	794	184	187	179	244	642	29	82	41	123	70	58	112	354	591
248	Chorley . . . . .	•	25	137	3	34	199	40	35	5	•	•	•	•	239	57	66	47	69	194	9	31	5	36	14	12	27	106	183
249	Rochdale . . . . .	•	36	695	4	9	744	51	3	41	4	3	•	•	795	206	193	209	187	667	24	60	44	104	68	39	96	630	704
248	Bury . . . . .	•	48	549	57	10	664	61	19	40	2	•	•	•	725	196	173	187	169	607	27	60	31	91	53	33	72	322	556





1846.—MARRIAGES. 9.—YORK DIVISION.

[illegible]

1846.—MARRIAGES. 10.—NORTHERN DIVISION.

[illegible]



## 1846.—MARRIAGES. 11.—WELSH DIVISION—continued.

DISTRICTS.		MARRIAGES.										MARRIAGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Registered Places.				Superintendent Registrar's Office.	Quakers.	Jews.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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314	BRECKNOCKSHIRE. (a) Buith, (b) Brecknock, (c) } Grickhowell, (d) Hay . . . }	44	245	1	76	366	90	.	86	4	.	456	82	149	101	124	387	20	37	12	49	32	14	39	216	295
315	RADNORSHIRE. (a) Presteigne, (b) Knighton, } (c) Rhayader . . . . . }	34	113	.	63	210	3	.	3	.	.	213	43	80	41	49	187	13	12	1	13	14	1	20	77	108
316	MONTGOMERYSHIRE. (a) Newtown, (b) Montgomery	30	144	25	38	237	46	.	41	5	.	283	65	109	49	60	221	10	32	20	52	30	2	19	125	192
317	(a) Llanfyllho, (b) Machynlleth	40	74	5	45	164	25	.	24	1	.	189	40	67	26	56	153	5	20	11	31	16	3	16	73	120
318	MERIONETHSHIRE. (a) Dolgelly, (b) Corwen, (c) } Bala, (d) Festiniog . . . . }	63	134	5	55	257	66	.	62	4	.	323	61	115	71	76	279	6	23	15	38	21	6	19	104	219
319	CARNARVONSHIRE. (a) Pwllheli, (b) Carnarvon . .	92	145	21	45	303	32	.	14	18	.	335	55	104	76	100	286	9	28	12	40	21	13	29	148	249
320	(a) Bangor, (b) Conway . . .	100	147	62	58	367	34	.	10	24	.	401	66	121	84	130	342	22	31	6	37	28	10	33	171	260
321	DENDIGHSHIRE. (a) Llanrwst, (b) St. Asaph, } (c) Ruthin . . . . . }	44	168	2	89	303	36	.	25	11	.	339	63	111	66	99	287	9	30	13	43	22	4	18	173	244
322	FLINTSHIRE. Wrexham . . . . .	46	276	.	27	349	54	4	18	32	.	403	100	85	93	125	340	21	34	8	42	29	7	25	296	276
323	Holywell . . . . .	32	116	.	42	190	28	4	11	13	.	218	40	64	63	51	175	10	21	12	33	22	9	23	113	147
324	ANGLESEY. Anglesey . . . . .	73	179	13	40	305	3	.	3	.	.	308	56	81	67	104	261	6	33	8	41	14	11	36	146	233

## 44. NORTH WALES.





Ages of 871 Bachelors married to 871 Widows of different Ages, Registered in the Year 1846.

BETWEEN BACHELORS AND WIDOWS.																
Age of Bachelors who Married Widows.	Total Bachelors.	AGE OF BACHELORS WHO MARRIED WIDOWS.														Age of Bachelors who Married Widows.
		Under 20	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	
Total Widows. }	871	2	83	224	234	150	104	45	14	7	5	2	—	1	—	{ Total Widows.
Under 20	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Under 20
20—	176	1	54	65	38	11	7	—	—	—	—	—	—	—	—	20—
25—	272	1	22	100	94	35	16	4	—	—	—	—	—	—	—	25—
30—	184	—	2	36	64	48	24	6	2	—	1	—	—	1	—	30—
35—	108	—	—	18	23	34	22	7	—	2	1	—	—	—	—	35—
40—	67	—	2	2	14	14	23	7	4	1	—	—	—	—	—	40—
45—	31	—	—	2	—	6	5	15	2	—	1	—	—	—	—	45—
50—	15	—	—	—	—	1	6	4	3	1	—	—	—	—	—	50—
55—	10	—	—	1	1	—	1	1	2	2	1	1	—	—	—	55—
60—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	60—
65—	2	—	—	—	—	—	—	1	—	1	—	—	—	—	—	65—
70—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	70—
75—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	75—
80—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	80—

Ages of 1970 Widowers married to 1970 Spinsters of different Ages, Registered in the Year 1846.

BETWEEN WIDOWERS AND SPINSTERS.																
Age of Widowers who Married Spinsters.	Total Widowers.	AGE OF SPINSTERS WHO MARRIED WIDOWERS.														Age of Widowers who Married Spinsters.
		Under 20	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	
Total Spinsters. }	1970	57	462	502	381	260	171	85	52	13	3	2	2	—	—	{ Total Spinsters.
Under 20	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	Under 20
20—	113	12	76	17	7	—	1	—	—	—	—	—	—	—	—	20—
25—	315	22	155	103	29	5	1	—	—	—	—	—	—	—	—	25—
30—	461	12	126	183	96	30	12	2	—	—	—	—	—	—	—	30—
35—	355	5	63	104	90	66	21	6	—	—	—	—	—	—	—	35—
40—	286	3	26	45	85	72	48	7	—	—	—	—	—	—	—	40—
45—	185	1	8	25	38	50	34	23	6	—	—	—	—	—	—	45—
50—	132	1	3	14	24	22	35	21	11	1	—	—	—	—	—	50—
55—	61	1	—	8	7	6	13	17	3	5	1	—	—	—	—	55—
60—	39	—	3	3	3	6	3	4	9	6	2	—	—	—	—	60—
65—	15	—	1	—	2	3	2	3	2	1	—	1	—	—	—	65—
70—	3	—	—	—	—	—	—	1	—	—	—	1	1	—	—	70—
75—	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	75—
80—	2	—	—	—	—	—	—	1	—	—	—	—	1	—	—	80—

Ages of 996 Widowers married to 996 Widows of different Ages, Registered in the Year 1846.

BETWEEN WIDOWERS AND WIDOWS.																
Age of Widowers who Married Widows.	Total Widowers.	AGE OF WIDOWS WHO MARRIED WIDOWERS.														Age of Widowers who Married Widows.
		Under 20	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	
Total Widows. }	996	1	24	76	121	188	198	161	109	60	37	14	3	1	3	{ Total Widows.
Under 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Under 20
20—	15	1	12	2	—	—	—	—	—	—	—	—	—	—	—	20—
25—	46	—	7	23	11	3	1	1	—	—	—	—	—	—	—	25—
30—	101	—	3	20	38	22	14	4	—	—	—	—	—	—	—	30—
35—	160	—	1	19	34	53	35	14	4	—	—	—	—	—	—	35—
40—	142	—	1	5	16	36	46	28	8	2	—	—	—	—	—	40—
45—	167	—	—	4	10	41	47	38	18	6	3	—	—	—	—	45—
50—	145	—	—	3	10	20	31	33	34	8	6	—	—	—	1	50—
55—	97	—	—	—	2	9	16	27	17	24	1	1	—	—	—	55—
60—	72	—	—	—	—	4	5	11	18	11	17	3	1	1	1	60—
65—	30	—	—	—	—	—	2	4	8	3	6	6	1	—	—	65—
70—	15	—	—	—	—	—	—	1	1	2	5	2	4	—	—	70—
75—	3	—	—	—	—	—	—	—	—	1	1	—	—	—	—	75—
80—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	1	80—

## ABSTRACT

Registered in England in the Years 1839, 1840, 1841, 1842, 1843,  
(Exclusive

DIVISIONS AND COUNTIES.		MALES.								FEMALES.		
		1839	1840	1841	1842	1843	1844	1845	1846	1839	1840	1841
No.	ENGLAND . . . . .	252090	257453	262714	265204	270577	277436	278418	293146	240484	244850	249444
	DIVISIONS.											
1	Metropolis* . . . . .	27444	28914	29810	31538	31713	32949	33625	35318	26131	27837	28552
2	South Eastern* . . . . .	21599	21622	22382	22676	23756	24071	23834	25435	20837	20818	21349
3	South Midland . . . . .	18744	18689	19035	19441	19753	20010	19984	20674	18146	18158	18298
4	Eastern . . . . .	15598	16126	16504	16470	17141	17152	17422	17879	14877	15282	15693
5	South Western . . . . .	26020	26210	26535	27265	27353	28332	27589	28458	25000	25003	25309
6	Western . . . . .	30697	31632	31686	31681	32081	32624	32215	34829	28796	30013	29964
7	North Midland . . . . .	18273	18717	18723	18691	18911	19028	19403	19889	17306	17374	17868
8	North Western . . . . .	37597	38059	38977	39103	40133	42388	43309	46202	35876	36079	36562
9	York . . . . .	26895	27166	27931	27165	27749	28627	29071	30345	25658	25931	26279
10	Northern . . . . .	13397	14114	14524	14403	15066	14804	14991	15380	12707	13147	13815
11	Welsh . . . . .	15826	16204	16607	16771	16921	17451	16975	18237	15120	15208	15755
	1. METROPOLIS.											
	Middlesex (part of) . . . . .	20413	21524	22327	23467	23480	24404	24701	26059	19331	20694	21175
	Surrey (part of)* . . . . .	6136	6371	6469	6967	7092	7247	7516	7794	5915	6214	6389
	Kent (Greenwich) . . . . .	895	1019	1014	1104	1141	1298	1408	1465	855	929	988
	2. SOUTH EASTERN DIVISION.											
1	Surrey (part of)* . . . . .	2525	2457	2635	2548	2790	2648	2628	2820	2404	2481	2504
2	Kent (except Greenwich) . . . . .	6932	7015	7096	7374	7589	7749	7838	8269	6750	6763	6772
3	Sussex . . . . .	4584	4375	4609	4743	4732	5002	4680	5091	4269	4147	4381
4	Hampshire . . . . .	4737	4898	5234	5212	5637	5759	5754	6148	4655	4677	4878
5	Berkshire . . . . .	2821	2877	2808	2799	3008	2913	2934	3107	2759	2750	2814
	3. SOUTH MIDLAND DIVISION.											
6	Middlesex (part of) . . . . .	1933	1901	1933	1902	2043	2054	2008	2070	1804	1834	1957
7	Hertfordshire . . . . .	2556	2616	2577	2766	2748	2807	2736	2912	2596	2582	2466
8	Buckinghamshire . . . . .	2383	2313	2346	2393	2435	2413	2373	2351	2203	2259	2188
9	Oxfordshire . . . . .	2562	2496	2597	2656	2688	2670	2689	2798	2404	2521	2475
10	Northamptonshire . . . . .	3399	3378	3513	3552	3532	3577	3642	3679	3323	3242	3411
11	Huntingdonshire . . . . .	976	972	1030	1043	1062	1053	1049	1059	994	1032	989
12	Bedfordshire . . . . .	2026	2045	2005	2087	2091	2211	2217	2445	2006	1955	1864
13	Cambridgeshire . . . . .	2909	2968	3034	3042	3154	3225	3270	3360	2811	2733	2948
	4. EASTERN DIVISION.											
14	Essex . . . . .	4650	4839	4962	5162	5211	5322	5276	5470	4612	4733	4745
15	Suffolk . . . . .	4932	5079	5210	5060	5269	5326	5300	5560	4656	4761	4933
16	Norfolk . . . . .	6016	6208	6332	6248	6661	6504	6846	6849	5609	5788	6015
	5. SOUTH WESTERN DIVISION.											
17	Wiltshire . . . . .	3617	3578	3650	3649	3714	3807	3696	3873	3555	3399	3524
18	Dorsetshire . . . . .	2580	2605	2524	2690	2612	2627	2636	2721	2452	2484	2496
19	Devonshire . . . . .	7447	7534	7553	7883	7977	8574	8361	8517	7248	7185	7249
20	Cornwall . . . . .	5731	5697	5928	6026	5925	6106	5886	6105	5411	5401	5450
21	Somersetshire . . . . .	6645	6776	6980	7017	7125	7218	7010	7242	6334	6534	6590
	6. WESTERN DIVISION.											
22	Gloucestershire . . . . .	5878	5882	6116	6034	6223	6456	6193	6726	5370	5643	5747
23	Herefordshire . . . . .	1229	1329	1358	1420	1366	1449	1467	1467	1209	1247	1269
24	Shropshire . . . . .	3264	3402	3342	3394	3491	3338	3311	3424	2986	3184	3127
25	Worcestershire . . . . .	5943	6151	6099	6247	6164	6195	6029	6756	5620	5684	5843
26	Staffordshire . . . . .	7876	8255	8132	8007	8035	8168	8178	9033	7466	7927	7781
27	Warwickshire . . . . .	6507	6613	6639	6579	6802	7018	7037	7393	6145	6328	6197
	7. NORTH MIDLAND DIVISION.											
28	Leicestershire . . . . .	3730	3782	3718	3624	3759	3834	3790	4042	3553	3540	3575
29	Rutlandshire . . . . .	358	385	347	385	371	339	350	360	321	352	370
30	Lincolnshire . . . . .	5724	5954	5977	6240	6181	6111	6375	6390	5507	5479	5736
31	Nottinghamshire . . . . .	4625	4599	4633	4501	4555	4746	4709	4794	4275	4280	4386
32	Derbyshire . . . . .	3836	3997	4048	3941	4045	3998	4179	4303	3650	3723	3801
	8. NORTH WESTERN DIVISION.											
33	Cheshire . . . . .	5856	6037	6120	5981	6154	6648	6467	7050	5556	5601	5898
34	Lancashire . . . . .	31741	32022	32857	33122	33979	35740	36842	39152	30320	30478	30664
	9. YORK DIVISION.											
35	West Riding . . . . .	20777	20929	21211	20372	20889	21800	22100	23037	19796	19958	19844
36	East Riding (with York) . . . . .	3312	3451	3798	3859	3910	3863	4029	4321	3259	3355	3594
37	North Riding . . . . .	2806	2786	2922	2934	2950	2964	2942	2987	2633	2618	2941
	10. NORTHERN DIVISION.											
38	Durham . . . . .	5715	6053	6423	6253	6531	6421	6618	7043	5397	5597	5966
39	Northumberland . . . . .	4207	4464	4465	4501	4696	4506	4511	4829	4054	4227	4344
40	Cumberland . . . . .	2640	2774	2833	2805	2966	3039	2974	3084	2481	2525	2714
41	Westmorland . . . . .	835	823	803	844	873	838	888	924	775	798	791
	11. WELSH DIVISION.											
42	Monmouthshire . . . . .	2504	2534	2600	2525	2523	2527	2583	2928	2377	2406	2422
43	South Wales . . . . .	8150	8209	8540	8687	8811	9253	8946	9544	7651	7824	8113
44	North Wales . . . . .	5172	5461	5467	5559	5587	5671	5446	5765	5092	4978	5220

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greater correspond with the strict boundaries

\* The Births in the Eight Years, in the District of Wandsworth, have been added to those Registered



## OF BIRTHS,

1844, 1845, and 1846, ending the 31st December respectively.

(of Stillborn.)

FEMALES—continued.					MALES AND FEMALES.							
1812	1843	1811	1815	1816	1839	1840	1841	1842	1843	1844	1845	1846
252535	256748	263327	265103	279479	492574	502303	512158	517739	527325	540763	543521	572625
29843	30421	31380	32259	34564	53575	56751	58362	61381	62134	64329	65884	69882
21775	21993	22854	22860	24026	42436	42440	43731	44451	45749	46925	46694	49461
18652	18837	18820	18838	19616	36890	36847	37333	38093	38590	38830	38822	40290
15839	16318	16282	16613	16859	30475	31408	32197	32309	33459	33434	34035	34738
25758	26347	26807	25555	27099	51020	51213	51844	53023	53700	55139	53154	55557
30731	30521	30990	31021	33396	59493	61645	61650	62412	62602	63614	63246	68225
17648	17943	18225	18213	18715	35579	36091	36591	36339	36834	37253	37616	38604
37040	37875	40635	41647	44087	73473	74138	75539	76143	78008	83023	84956	90289
26030	26331	27156	27858	28954	52583	53097	54210	53195	51080	55783	56929	59299
13551	14095	13870	14227	15099	26104	27261	28339	27954	29161	28674	29218	30979
15668	16067	16308	16002	17064	30946	31412	32362	32439	32998	33759	32977	35301
22030	22428	23364	23725	25430	39744	42218	43502	45497	45908	47768	48426	51489
6746	6823	6792	7225	7683	12051	12585	12858	13713	13915	14039	14741	15477
1067	1170	1224	1309	1451	1780	1948	2002	2171	2311	2522	2717	2916
2514	2525	2597	2549	2616	4929	4938	5139	5092	5315	5245	5177	5436
6952	7090	7455	7441	7689	13682	13778	13868	14326	14679	15204	15279	15958
4353	4419	4568	4614	4854	8853	8822	8990	9096	9151	9570	9294	9945
5132	5047	5389	5437	5915	9392	9575	10112	10344	10684	11148	11191	12063
2794	2912	2845	2819	2952	5580	5627	5622	5593	5920	5758	5753	6059
1888	1956	1920	1991	1998	3737	3735	3890	3790	3999	3974	3999	4068
2810	2655	2613	2670	2771	5152	5198	5043	5376	5403	5420	5406	5683
2300	2318	2335	2169	2306	4591	4572	4534	4693	4753	4748	4542	4657
2489	2571	2561	2547	2647	4966	5017	5072	5145	5259	5231	5236	5445
3405	3408	3379	3397	3505	6722	6620	6924	6957	6940	6956	7039	7184
1024	981	1032	984	1020	1970	2004	2019	2067	2043	2085	2033	2079
1999	2011	2035	2077	2232	4032	4000	3869	4086	4102	4246	4294	4677
2937	2937	2945	3003	3137	5720	5701	5892	5979	6091	6170	6273	6497
4916	5120	5139	5056	5193	9262	9572	9707	10078	10331	10461	10332	10663
4900	5008	4932	5186	5288	9588	9840	10143	9960	10277	10258	10486	10848
6023	6190	6211	6371	6378	11625	11996	12347	12271	12851	12715	13217	13227
3550	3614	3602	3366	3677	7172	6977	7174	7199	7328	7409	7062	7550
2473	2499	2466	2498	2554	5032	5089	5020	5163	5111	5093	5134	5275
7561	7797	8198	7744	8193	14695	14739	14802	15444	15774	16772	16105	16710
5484	5621	5747	5461	5771	11142	11098	11378	11510	11546	11853	11347	11876
6690	6816	6794	6496	6904	12979	13310	13470	13707	13941	14012	13566	14146
6034	5829	6102	6060	6270	11248	11525	11863	12118	12052	12558	12253	12996
1324	1351	1341	1346	1403	2438	2576	2627	2744	2717	2790	2813	2870
3227	3257	3251	3106	3316	6250	6586	6469	6621	6748	6589	6417	6740
5831	5866	5991	5833	6561	11563	11835	11942	12078	12030	12186	11962	13347
7762	7567	7648	7902	8601	15342	16182	15913	15769	15602	15516	16080	17634
6503	6651	6657	6774	7245	12652	12941	12836	13082	13453	13675	13811	14638
3345	3543	3731	3600	3773	7283	7322	7293	6969	7302	7565	7330	7815
353	354	387	326	339	679	737	717	738	725	726	676	699
5790	5775	5873	5990	6086	11231	11433	11713	12030	11956	11984	12365	12476
4379	4356	4408	4430	4459	8900	8879	9019	8880	8911	9154	9099	9253
3781	3915	3826	3907	4058	7486	7720	7849	7722	7960	7824	8086	8361
5566	5791	6118	6270	6643	11412	11638	12018	11547	11945	12766	12737	13693
31474	32084	34517	35377	37444	62061	62500	63521	64596	66063	70257	72219	76596
19793	19733	20678	21173	22008	40573	40887	41055	40165	40622	42478	43273	45045
3525	3746	3691	3874	4028	6371	6806	7392	7384	7656	7554	7903	8349
2712	2852	2787	2811	2918	5439	5404	5763	5646	5802	5751	5753	5905
5805	6252	5930	6248	6674	11112	11650	12389	12058	12783	12351	12866	13717
4228	4204	4338	4269	4639	8261	8691	8809	8729	8900	8844	8780	9468
2719	2852	2779	2850	2891	5121	5299	5547	5524	5818	5818	5824	5975
799	787	823	860	895	1610	1621	1594	1643	1600	1661	1748	1819
2385	2436	2413	2348	2735	4831	4940	5022	4910	4959	4910	4931	5663
8149	8321	8654	8471	8984	15301	16033	16653	16836	17132	17907	17417	18523
5134	5310	5241	5183	5345	10264	10439	10687	10693	10897	10912	10629	11110

part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, of the respective Counties named, in the Metropolis. Prior to 1844, Wandsworth was in Surrey (Division No. 2).



## 1846.—ABSTRACT OF BIRTHS,

Registered in England in the Four Quarters ending March 31st, June 30th, September 30th, and December 31st.  
(Exclusive of Stillborn.)

[illegible]

4. EASTERN DIVISION.									
14	Essex	1397	1438	1323	1302	5470	5193	1390	1300
15	Suffolk	1376	1522	1281	1381	5560	5288	1256	1422
16	Northfolk	10673	1829	1728	1628	6849	6378	1622	1675
5. SOUTH WESTERN DIVISION.									
17	Wiltshire	906	1027	972	968	3873	3677	853	967
18	Dorsetshire	653	747	637	673	2721	2554	673	677
19	Devonshire	2267	2214	1942	2094	8817	8193	2204	2105
20	Corwall	1636	1532	1434	1483	6105	5771	1535	1384
21	Somersetshire	1790	1933	1721	1798	7242	6904	1727	1813
6. WESTERN DIVISION.									
22	Gloucestershire	1701	1756	1639	1630	6726	6270	1544	1608
23	Herefordshire	400	360	346	361	1467	1403	362	323
24	Shropshire	790	937	884	813	3424	3316	797	908
25	Worcestershire	1723	1835	1573	1655	6786	6361	1619	1734
26	Staffordshire	3222	3234	2157	2224	9033	8601	2145	2063
27	Warwickshire	1854	1930	1777	1832	7393	7245	1870	1875
7. NORTH MIDLAND DIVISION.									
28	Leicestershire	1020	1029	1015	978	4042	3773	946	1058
29	Rutlandshire	106	88	92	74	360	339	93	84
30	Lincolnshire	1630	1610	1536	1614	6390	6096	1501	1527
31	Nottinghamshire	1276	1271	1086	1161	4794	4459	1166	1157
32	Derbyshire	1067	1120	1070	1046	4303	4058	1010	1087
8. NORTH WESTERN DIVISION.									
33	Cheshire	1760	1931	1705	1654	7050	6643	1712	1838
34	Lancashire	10146	10341	9400	9265	39152	37444	9602	9934
9. YORK DIVISION.									
35	West Riding	5898	6156	5621	5562	23037	22008	5522	5939
36	East Riding (with York)	1079	1124	1064	1054	4321	4028	999	1040
37	North Riding	717	734	759	777	2987	2918	754	782
10. NORTHERN DIVISION.									
38	Durham	1738	1910	1735	1660	7043	6674	1654	1770
39	Northumberland	1217	1260	1214	1138	4829	4639	1182	1221
40	Cumberland	772	836	713	763	3084	2891	769	768
41	Westmorland	238	225	226	235	924	895	219	241
11. WELSH DIVISION.									
42	Monmouthshire	1659	734	753	782	2928	2735	642	764
43	South Wales	2389	2432	2367	2286	9544	8934	2203	2402
44	North Wales	1417	1458	1479	1411	5765	5345	1367	1446

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greater part of the Population is situated; hence these groups of designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.

## 1846.—BIRTHS. 1.—METROPOLIS.

DISTRICTS.			MALES.				FEMALES.				MALES AND FEMALES.						
			Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.
			March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.	
MIDDLESEX ( <i>part of</i> ).																	
No.	(a) Kensington, (b) Chelsea.		558	560	543	566	2227	2034	504	514	493	523	1062	1074	1036	1089	4951
1	St. George, Hanover Square.		229	243	213	238	923	799	201	210	209	179	430	453	422	417	1722
2	Westminster.		266	263	245	235	999	945	222	223	250	250	488	456	495	505	1944
3	St. Martin-in-the-Fields.		80	70	70	61	291	351	84	84	95	88	164	154	165	149	632
4	St. James, Westminster.		143	123	123	137	526	566	107	133	130	136	250	256	253	273	1032
5	Marylebone.		626	621	578	537	2362	2212	548	583	538	543	1174	1204	1116	1080	4574
6	Pancras.		610	541	588	641	2380	2306	580	593	555	578	1190	1134	1143	1219	4686
7	Islington.		263	273	274	285	1098	1054	247	239	293	275	513	512	557	560	2150
8	Hackney.		199	166	181	194	740	710	173	181	173	183	372	347	354	377	1460
9	St. Giles.		195	170	197	203	765	774	193	193	200	188	388	363	397	391	1539
10	Strand.		132	138	153	139	632	661	161	181	156	160	343	342	309	299	1293
11	Holborn.		179	186	155	181	701	681	167	185	174	155	346	371	329	336	1382
12	Clerkenwell.		294	256	252	263	1065	1047	233	306	278	257	527	562	490	533	2112
13	St. Luke.		320	290	265	265	1134	1160	314	317	265	264	684	597	530	529	2290
14	(a) East London, (b) West London.		317	311	253	283	1134	1123	285	295	275	268	692	606	528	521	2257
15	City of London.		178	169	173	168	688	691	156	193	171	171	334	362	344	339	1379
16	Shoreditch.		500	526	483	544	2053	2052	542	505	506	499	1042	1031	989	1043	4105
17	Rothsden Green.		353	448	400	333	1386	1349	540	410	365	374	785	858	765	727	3135
18	Whitechapel.		327	336	324	322	1309	1296	356	299	307	324	683	635	631	646	2595
19	St. George-in-the-East.		262	209	192	211	874	908	200	223	220	205	522	432	412	416	1782
20	Stepney.		415	451	439	504	1809	1817	462	455	433	467	877	906	872	971	3626
21	Poplar.		170	216	203	188	777	764	185	197	215	167	355	413	413	355	1541
22																	
SURREY ( <i>part of</i> ).																	
No.	(a) St. Saviour, (b) St. Olave.		251	249	232	239	974	959	244	251	224	240	498	500	456	479	1933
23	Bermondsey.		234	209	186	212	941	797	180	223	176	218	218	414	432	362	1638
24	St. George, Southwark.		251	243	212	220	926	882	246	213	214	209	497	456	426	429	1808
25	Newington.		267	267	240	265	1039	1054	293	262	252	256	550	529	483	521	2093
26	Lambeth.		617	570	574	595	2356	2470	667	592	586	625	1254	1162	1160	1220	4936
27	Wandsworth.		176	165	157	153	651	590	155	137	159	139	331	302	316	292	1241
28	Camberwell.		172	182	176	194	724	689	166	180	173	170	388	362	349	304	1413
29	Rotherhithe.		77	67	66	73	253	242	50	72	58	62	127	139	124	135	525
30																	
31	Greenwich.		338	369	372	386	1465	1451	377	349	353	372	715	718	725	758	2916



## 1. SURREY (part of).

No.	1. SURREY (part of).	2. KENT (except Greenwich).	3. SUSSEX.	4. HAMPSHIRE.
32	(a) Richmond, (b) Kingston . . . . .	(a) Lewisham, (b) Bromley, (c) Dartford . . . . .	(a) Titchhurst, (b) Uckfield . . . . .	(a) Isle of Wight . . . . .
33	(a) Chertsey, (b) Epsom . . . . .	(a) Gravesend, (b) North Aylesford, (c) Ho . . . . .	(a) Rye, (b) Hastings, (c) Battle . . . . .	(a) Portsea, (b) Alverstoke . . . . .
34	(a) Croydon . . . . .	(a) Medway . . . . .	(a) Haslemere, (b) Emsbourne, (c) Lewes . . . . .	(a) Havant, (b) Cuckerington, (c) Fareham, (d) Droxford . . . . .
35	(a) Godstone, (b) Reigate, (c) Dorking . . . . .	(a) Milton, (b) Sheppie, (c) Faversham, (d) Mear . . . . .	(a) East Grinstead, (b) Horsham, (c) Cuckfield . . . . .	(a) Southampton . . . . .
36	(a) Guildford, (b) Farnham, (c) Hambledon . . . . .	(a) Isle of Thanet, (b) Easry . . . . .	(a) Brighton . . . . .	(a) South Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey . . . . .
37		(a) Dover . . . . .	(a) Steyning, (b) Thakeham, (c) Worthing . . . . .	(a) Stockbridge, (b) Andover, (c) Watchet, (d) Kingsclere . . . . .
38		(a) Elham, (b) Bridge . . . . .	(a) Chichester . . . . .	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney . . . . .
39		(a) Canterbury . . . . .	(a) West Hampnett, (b) Petworth, (c) Mithurst, (d) Westbourne . . . . .	
40		(a) East Ashford, (b) West Ashford, (c) Hollingbourn . . . . .		
41		(a) Romney Marsh, (b) Tenterden, (c) Cranbrook . . . . .		
42		(a) Maidstone . . . . .		
43		(a) Tunbridge . . . . .		
44		(a) Malling, (b) Sevenoaks . . . . .		
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## 1846.—BIRTHS. 2.—SOUTH EASTERN DIVISION—continued.

DISTRICTS.			MALES.				FEMALES.				MALES AND FEMALES.					
			Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.				
			March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.					
5. BERKSHIRE.																
No. 66	Windsor . . . . .	61	82	57	75	275	267	63	59	73	72	124	141	130	147	542
67	(a) Easthamstead, (b) Cookham, (c) Wokingham . . . . .	114	121	97	116	448	401	121	97	89	94	235	218	186	210	849
68	Reading . . . . .	83	84	81	91	339	333	79	81	90	83	162	165	171	174	672
69	(a) Bradfield, (b) Newbury, (c) Hungerford . . . . .	229	269	224	207	929	884	228	197	239	220	437	466	463	427	1813
70	(a) Wantage, (b) Wallingford, (c) Abingdon, (d) Faringdon . . . . .	239	292	285	280	1116	1067	295	265	253	254	554	557	538	534	2133
6. MIDDLESEX (part of).																
No. 71	Edmonton . . . . .	170	157	171	184	682	658	151	171	156	180	321	398	327	364	1340
72	Brentford . . . . .	150	144	117	151	562	551	161	148	103	139	311	292	220	290	1113
73	(a) Staines, (b) Uxbridge . . . . .	127	107	100	121	455	434	118	101	98	117	245	208	198	238	889
74	(a) Hendon, (b) Barnet . . . . .	89	102	91	89	371	355	116	85	81	72	205	188	172	161	736
7. HERTFORDSHIRE.																
No. 75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford . . . . .	252	248	236	271	1007	879	217	225	216	220	469	474	452	491	1886
76	(a) Royston, (b) Hitchin . . . . .	227	210	206	236	879	846	214	226	192	212	441	436	400	448	1725
77	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhamstead . . . . .	259	260	260	247	1026	1046	234	268	286	258	493	528	546	505	2072
8. BUCKINGHAMSHIRE.																
No. 78	(a) Amersham, (b) Eton . . . . .	156	152	155	147	610	585	138	157	145	145	294	309	300	292	1195
79	Wycombe . . . . .	141	147	135	137	560	568	149	141	122	156	290	288	257	293	1128
80	Aylesbury . . . . .	97	109	97	93	396	381	78	120	91	92	175	229	188	185	777
81	(a) Winslow, (b) Newport Pagnell, (c) Buckingham . . . . .	198	212	179	196	785	772	189	219	183	181	387	431	362	377	1587
9. OXFORDSHIRE.																
No. 82	(a) Henley, (b) Thame, (c) Headington . . . . .	242	216	198	180	836	766	198	204	186	178	440	420	384	358	1602
83	Oxford . . . . .	75	76	64	78	293	295	77	78	63	75	132	154	129	153	588
84	(a) Woodstock, (b) Bicester, (c) Banbury . . . . .	207	262	231	273	973	944	211	254	238	241	418	516	469	514	1917
85	(a) Witney, (b) Chipping Norton . . . . .	192	167	180	157	696	642	163	155	177	147	355	322	357	304	1338

## 1846.—BIRTHS. 3.—SOUTH MIDLAND DIVISION.

1846.—BIRTHS. 4.—EASTERN DIVISION.																
10. NORTHAMPTONSHIRE.																
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) Potterspury . . . . .	251	234	259	227	971	905	226	242	213	224	477	476	472	451	1850
87	(a) Hardingstone, (b) Wellingborough, (c) Brixworth . . . . .	208	171	179	762	770	150	150	214	157	139	408	385	361	378	1352
88	Northampton . . . . .	155	144	163	171	638	561	139	148	135	119	314	292	363	290	1199
89	(a) Kettering, (b) Thrapston, (c) Oundle . . . . .	227	206	189	206	822	794	173	208	208	205	400	414	397	405	1616
90	Peterborough . . . . .	113	117	134	122	486	475	135	125	113	102	248	242	247	224	961
11. HUNTINGDONSHIRE.																
91	(a) Huntingdon, (b) St. Ives, (c) St. Neots . . . . .	281	269	247	262	1039	1020	247	278	253	242	528	547	500	504	2079
12. BEDFORDSHIRE.																
92	Bedford . . . . .	153	146	151	171	621	564	137	149	141	137	290	295	292	308	1155
93	(a) Amptwell, (b) Biggleswade . . . . .	184	197	167	222	770	711	177	181	170	183	361	378	337	405	1451
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton . . . . .	276	255	261	262	1054	937	242	227	242	246	518	482	503	508	2011
13. CAMBRIDGESHIRE.																
95	(a) Caxton, (b) Chesterton . . . . .	137	162	113	166	578	553	162	149	99	143	299	311	212	309	1131
96	Cambridge . . . . .	123	104	97	169	433	366	93	101	79	93	216	205	176	202	799
97	(a) Linton, (b) Newmarket . . . . .	186	196	184	160	726	715	162	217	184	152	348	413	368	312	1441
98	(a) Ely, (b) North Witchford, (c) Whittlesea, (d) Wisbeach . . . . .	381	424	416	402	1623	1503	373	402	353	375	754	826	769	777	3126
14. ESSEX.																
No. 99	West Ham . . . . .	84	102	105	90	381	413	108	90	104	111	192	192	209	201	794
100	(a) Romford, (b) Orsett, (c) Billericay . . . . .	219	193	211	201	824	798	233	192	187	176	462	385	398	377	1622
101	(a) Redford, (b) Malden . . . . .	178	163	147	144	632	628	117	160	140	137	349	323	338	301	1260
102	(a) Tending, (b) Lexden . . . . .	207	224	193	201	825	812	215	214	176	207	422	438	349	408	1637
103	Colchester . . . . .	104	76	85	78	343	341	102	79	76	84	296	155	161	102	684
104	(a) Witham, (b) Chelmsford . . . . .	197	184	155	106	702	640	150	155	164	171	347	339	319	337	1342
105	(a) Ongar, (b) Epping, (c) Dunmow . . . . .	185	215	182	200	782	677	180	178	166	153	365	393	248	353	1459
106	(a) Braintree, (b) Halstead . . . . .	223	251	255	222	981	881	221	232	228	203	444	513	483	425	1805
15. SUFFOLK.																
107	(a) Rishbridge, (b) Sudbury . . . . .	223	230	174	212	839	788	207	209	188	184	430	430	362	396	1627
108	(a) Goxford, (b) Sudbury . . . . .	121	128	117	136	502	457	107	112	131	105	238	242	238	241	959
109	Ipswich . . . . .	125	119	124	119	487	429	110	122	94	103	235	241	218	222	916
110	(a) Rosmere, (b) Stow, (c) Hoxne, (d) Hartismere . . . . .	297	355	294	324	1218	1268	356	356	296	298	565	571	590	622	2458
111	(a) Woodbridge, (b) Plumsteadgate . . . . .	193	188	169	176	726	713	165	188	170	190	358	376	339	366	1439
112	(a) Blything, (b) Mutford, (c) Wangford . . . . .	232	288	219	247	986	948	221	244	226	247	453	532	455	494	1924
113	(a) Bury St. Edmunds, (b) Thingoe, (c) Mildenhall . . . . .	185	214	194	167	750	735	178	189	212	156	363	403	396	323	1455

## 1846.—BIRTHS. 4.—EASTERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
114	(a) Thetford, (b) Downham, (c) Swaffham	292	260	240	293	955	853	224	198	456	503	438	411
115	(a) Mildford, (b) Yarehoe	154	180	211	177	722	645	162	180	316	360	353	338
116	(a) Wayland, (b) Guttercross, (c) Depwade	178	236	205	216	835	787	185	196	363	432	415	412
117	(a) Loddon, (b) Henstead, (c) St. Fathus, (d) Blisfield	182	191	193	193	736	792	186	193	338	384	378	358
118	Norwich	231	261	218	203	933	882	245	208	496	469	436	414
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Erpingham	280	282	241	244	1047	1027	253	262	533	544	491	506
120	Yarmouth	118	99	117	90	424	406	87	111	205	210	223	192
121	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) Kings Lynn	308	311	300	278	1197	1056	280	282	588	593	545	527

## 1846.—BIRTHS. 5.—SOUTH WESTERN DIVISION.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
122	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham	299	253	247	269	998	1015	239	265	468	496	515	534
123	(a) Calne, (b) Marlborough, (c) Pewsey	193	155	139	114	531	472	101	111	224	303	250	226
124	(a) Devizes	99	110	103	80	392	338	87	86	186	208	189	146
125	(a) Melksham, (b) Bradford, (c) Westbury	185	189	166	168	708	704	181	178	366	367	345	334
126	(a) Amesbury, (b) Alderbury, (c) Wilton	131	120	137	146	534	474	114	113	245	235	260	270
127	Salisbury	28	39	40	32	139	137	33	27	61	73	67	75
128	(a) Tisbury, (b) Mere, (c) Warminster	111	161	140	159	571	537	98	154	209	313	294	292
129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster	298	253	201	218	900	794	200	196	458	463	397	396
130	(a) Poole, (b) Wareham	115	122	119	111	467	445	115	117	230	239	221	222
131	(a) Sherborne, (b) Dorchester	134	140	136	156	566	539	131	136	265	290	272	278
132	(a) Weymouth, (b) Bridport, (c) Bournemouth	176	232	181	139	788	786	227	182	403	432	363	376
133	(a) Axminster, (b) Honiton	172	176	122	161	631	609	172	181	344	357	254	285
134	Tiverton	160	149	116	141	566	534	162	139	288	288	232	258
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple	405	370	296	385	1456	1381	362	330	767	700	684	736
136	(a) Bideford, (b) Holsworthy	113	115	134	99	461	479	126	126	85	239	241	241
137	(a) Tavistock, (b) Okehampton	221	206	160	198	785	754	203	191	424	397	331	387

133	Exeter . . . . .	109	109	106	92	416	462	112	132	96	122	221	241	902	214	878
139	St. Thomas . . . . .	190	167	178	160	695	607	162	146	134	145	352	312	333	305	1302
140	Newton Abbot . . . . .	201	212	179	193	771	771	210	184	165	211	411	396	345	404	1536
141	(a) Totnes, (b) Kingsbridge, (c) Plympton St. Mary . . . . .	285	310	293	268	1156	1093	278	295	265	260	563	605	558	528	2254
142	Plymouth . . . . .	201	195	175	187	759	793	193	176	168	170	394	372	348	357	1466
143	(a) Stoke Damerel, (b) East Stodhouse . . . . .	210	204	183	210	807	791	224	185	211	171	434	389	394	381	1598
20. CORNWALL.																
144	(a) St. Germans, (b) Liskard . . . . .	198	188	187	215	788	708	174	198	156	180	372	386	243	335	1496
145	(c) Launceston, (b) Stratton, (c) Camelford . . . . .	155	132	125	149	561	521	147	131	115	128	302	263	240	277	1082
146	(a) Bodmin, (b) St. Columb . . . . .	155	104	132	156	567	575	143	144	157	151	298	248	289	307	1142
147	St. Austell . . . . .	158	154	138	122	572	537	152	138	114	133	310	292	252	255	1169
148	Turo . . . . .	183	224	172	195	774	745	184	219	164	178	367	343	336	373	1519
149	Redruth . . . . .	278	245	242	221	986	978	259	292	250	247	537	467	492	468	1904
150	Falmouth . . . . .	89	83	79	77	338	344	103	82	79	80	192	165	158	157	672
151	Helford . . . . .	167	129	98	138	532	488	130	107	132	119	297	236	230	257	1020
152	(a) Penzance, (b) Scilly Islands . . . . .	253	273	261	210	997	875	213	222	237	173	496	495	458	383	1872
21. SOMERSETSHIRE.																
153	(a) Williton (b) Wellington . . . . .	142	150	127	139	553	558	148	146	118	146	290	296	245	285	1116
154	Taunton . . . . .	135	139	113	136	523	470	117	125	100	128	252	264	213	264	993
155	(a) Cluird, (b) Yeovil, (c) Langport . . . . .	313	344	291	291	1259	1169	296	311	272	290	609	655	563	581	2408
156	Bridgwater . . . . .	117	146	126	153	542	544	124	154	147	119	241	300	273	272	1046
157	(a) Axbridge, (b) Wells . . . . .	213	240	191	208	852	869	229	295	231	184	442	465	422	392	1721
158	(a) Shepton Mallet, (b) Wincanton . . . . .	149	190	134	144	617	549	148	151	137	113	297	341	271	257	1166
159	(a) Frome, (b) Clutton, (c) Keynham . . . . .	290	293	314	328	1225	1122	256	278	296	292	545	571	610	620	2347
160	Bath . . . . .	262	251	271	246	1020	994	258	243	254	239	520	484	525	484	2054
161	Bedminster . . . . .	169	180	154	153	636	629	151	180	154	144	320	360	308	297	1285

## 1846.—BIRTHS. 6.—WESTERN DIVISION.

No.																
162	Bristol . . . . .	289	302	270	268	1129	1044	252	290	252	250	541	592	522	518	2173
163	Clifton . . . . .	305	301	302	315	1235	1165	289	308	294	274	594	609	596	589	2385
164	(a) Clipping Sodbury, (b) Thornbury, (c) Dursley . . . . .	210	217	198	192	817	700	172	166	158	174	382	383	386	366	1517
165	(a) Tetbury, (b) Cirencester . . . . .	121	108	95	116	440	433	98	117	108	110	219	225	203	203	873
166	Stroud . . . . .	138	152	156	161	607	583	157	148	148	130	295	300	304	291	1190
167	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcombe . . . . .	107	131	103	90	431	432	98	104	96	128	295	295	199	218	857
168	Cheltenham . . . . .	169	165	150	148	632	636	158	157	151	166	327	322	301	314	1264
169	Gloucester . . . . .	136	129	141	109	515	430	127	84	115	104	263	213	256	213	945
170	(a) Wheatthurst, (b) Westbury-on-Severn . . . . .	106	122	108	102	448	406	87	114	100	105	193	246	268	207	854
171	(a) Newent, (b) Tewkesbury . . . . .	120	119	116	129	484	451	106	120	117	108	226	239	233	237	935

## 22. GLOUCESTERSHIRE.



## 1846.—BIRTHS. 6.—WESTERN DIVISION—continued.

DISTRICTS.		MALES.				Total.	FEMALES.				Total.	MALES AND FEMALES.				
		Registered in the Quarter ending the last day of					Registered in the Quarter ending the last day of					Registered in the Quarter ending the last day of				
		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.	
No.																
23. HEREFORDSHIRE.																
172	(a) Ross, (b) Ledbury . . . . .	108	105	93	89	395	423	105	90	95	133	213	195	188	222	818
173	Hereford . . . . .	132	126	125	145	528	470	117	107	125	121	249	233	250	266	998
174	(a) Bromyard, (b) Leominster, (c) Weobly . . . . .	160	129	128	127	544	510	140	126	96	148	300	255	224	275	1054
24. SHROPSHIRE.																
175	(a) Ludlow, (b) Church Stretton, (c) Clun . . . . .	112	128	118	111	469	466	96	117	123	130	208	245	241	241	935
176	Atcham . . . . .	57	70	76	69	272	270	46	71	85	68	103	141	161	137	542
177	Shrewsbury . . . . .	74	86	63	70	293	270	70	59	72	69	144	145	135	139	563
178	(a) Oswestry, (b) Ellesmere, (c) Wem . . . . .	172	218	220	171	781	675	174	167	162	172	346	385	382	343	1456
179	(a) Market Drayton, (b) Newport . . . . .	110	102	115	101	428	410	113	109	96	92	223	211	211	193	838
180	(a) Wellington, (b) Madeley . . . . .	164	217	173	203	757	715	188	224	125	178	352	441	298	381	1472
181	(a) Shifnal, (b) Bridgnorth, (c) Cleobury Mortimer . . . . .	101	116	119	88	424	510	110	161	122	117	211	277	241	203	934
25. WORCESTERSHIRE.																
182	(a) Tenbury, (b) Martley, (c) Upton-on-Severn . . . . .	145	140	132	129	546	511	113	155	132	111	258	295	264	240	1057
183	(a) Pershore, (b) Eversham, (c) Shipston-on-Stour . . . . .	220	209	185	206	820	748	176	190	178	204	396	399	363	410	1568
184	Worcester . . . . .	98	107	78	90	373	348	92	84	77	95	190	191	155	185	721
185	(a) Droitwich, (b) Bromsgrove, (c) Kings Norton . . . . .	269	294	243	247	1053	1033	231	293	252	257	500	587	495	504	2086
186	Kidderminster . . . . .	103	103	98	97	401	431	118	109	107	97	221	212	205	194	832
187	Stourbridge . . . . .	282	311	306	320	1219	1182	289	294	281	318	571	605	587	638	2401
188	Dudley . . . . .	606	671	531	566	2374	2308	600	609	547	552	1206	1280	1078	1118	4632
26. STAFFORDSHIRE.																
189	West Bromwich . . . . .	349	343	283	365	1340	1284	322	325	291	346	671	668	574	711	2624
190	Walsall . . . . .	213	182	192	202	789	771	201	204	185	181	414	386	377	383	1560
191	Wolverhampton . . . . .	480	496	470	412	1858	1763	441	463	403	396	921	939	873	908	3561
192	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent . . . . .	259	267	286	270	1082	1048	231	289	281	247	490	456	567	517	2130
193	(a) Uttoxeter, (b) Cheedale, (c) Leek . . . . .	227	212	207	236	882	777	214	208	176	179	441	420	383	415	1639
194	Newcastle-under-Lyme . . . . .	100	98	88	93	381	359	88	94	89	88	188	192	177	182	740
195	(a) Stoke-on-Trent, (b) Wolsanton . . . . .	490	502	438	448	1878	1840	467	505	439	429	957	1007	877	877	3718
196	Stone . . . . .	66	79	55	65	265	247	57	61	61	68	123	140	116	133	512
197	Stafford . . . . .	83	78	86	72	319	341	67	103	84	87	150	181	170	139	660
198	Penkridge . . . . .	61	67	52	59	229	231	57	58	54	62	118	125	106	121	470

## 1846.—BIRTHS. 7.—NORTH MIDLAND DIVISION.

## 27. WARWICKSHIRE.

199	Birmingham . . . . .	742	788	697	737	2964	2988	806	768	665	749	1548	1556	1362	1486	5952
200	Aston . . . . .	290	263	248	259	1060	1017	257	241	269	250	547	594	574	509	2077
201	(a) Meriden, (b) Solihull, (c) Alcester . . . . .	141	188	154	152	635	547	138	155	178	134	279	343	274	286	1182
202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby . . . . .	189	189	188	194	760	767	195	194	178	200	384	383	366	394	1527
203	Warwick . . . . .	134	153	97	148	532	551	148	149	120	134	282	302	217	282	1063
204	Coventry . . . . .	162	160	159	156	637	606	153	159	161	123	315	319	320	289	1243
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone . . . . .	196	189	234	186	805	769	173	209	209	178	369	358	443	564	1574

## 28. LEICESTERSHIRE.

No.																
206	(a) Lutterworth, (b) Hinckley, (c) Blaby . . . . .	195	198	197	208	798	723	183	203	157	190	378	401	354	388	1521
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch . . . . .	174	174	177	179	704	646	176	205	109	156	350	379	286	335	1350
208	(a) Loughborough, (b) Barrow-upon-Soar . . . . .	228	184	208	186	806	679	166	192	130	171	334	376	358	357	1485
209	Leicester . . . . .	268	297	290	245	1100	1112	279	304	275	254	547	601	565	499	2212
210	(a) Billisdon, (b) Market-Harborough, (c) Melton Mowbray . . . . .	155	176	143	160	634	613	142	154	155	162	297	330	298	322	1247
211	(a) Oakham, (b) Uppingham . . . . .	106	88	92	74	360	339	93	84	73	89	199	172	165	163	692

## 30. LINCOLNSHIRE.

212	(a) Stamford, (b) Bourne . . . . .	181	154	153	171	659	606	161	161	133	151	342	315	286	322	1263
213	(a) Grantham, (b) Skefford . . . . .	200	206	215	251	852	813	227	203	215	170	427	409	430	401	1667
214	(a) Spalding, (b) Holbeach, (c) Boston . . . . .	355	377	314	326	1372	1260	363	322	318	317	698	699	632	643	2632
215	(a) Spilsby, (b) Horncastle, (c) Louth . . . . .	386	349	359	371	1465	1391	355	327	316	353	741	676	675	774	2856
216	Lincoln . . . . .	159	161	142	152	614	635	152	176	150	157	311	337	292	309	1249
217	(a) Caistor, (b) Gleanford Briggs, (c) Gainsborough . . . . .	349	363	353	363	1428	1379	303	338	361	377	652	701	714	740	2807

## 31. NOTTINGHAMSHIRE.

218	(a) East Retford, (b) Worksop . . . . .	136	156	146	146	584	537	125	160	131	121	261	316	277	267	1121
219	(a) Southwell, (b) Mansfield . . . . .	214	223	175	224	836	833	212	204	198	219	426	427	373	443	1699
220	(a) Newark, (b) Bingham . . . . .	203	192	174	181	750	726	199	190	166	171	402	382	340	352	1476
221	Basford . . . . .	327	336	275	316	1254	1060	266	290	265	239	593	626	540	555	2314
222	Radford . . . . .	127	132	123	99	481	450	109	125	115	101	256	257	238	200	931
223	Nottingham . . . . .	209	232	193	195	869	853	255	188	224	186	524	420	417	381	1742

## 32. DERBYSHIRE.

224	Shardlow . . . . .	132	145	140	128	545	511	125	140	118	127	258	285	238	235	1056
225	Derby . . . . .	183	151	157	149	640	642	157	179	162	144	340	350	319	283	1282
226	(a) Belper, (b) Ashborne . . . . .	288	300	285	291	1174	1048	269	277	265	237	557	577	560	528	2222
227	Bakewell . . . . .	117	131	124	114	486	444	115	115	110	104	232	246	234	218	930
228	Chesterfield . . . . .	191	204	207	218	820	790	177	223	186	194	368	427	393	412	1600
229	(a) Hayfield, (b) Chapel-en-le-Frith . . . . .	156	189	147	146	638	633	166	153	158	156	322	342	305	362	1271

## 1846.—BIRTHS. 8.—NORTH WESTERN DIVISION.

DISTRICTS.							MALES.				FEMALES.				MALES AND FEMALES.			
							Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.		
							March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.		March.	June.
No.																		
33. CHESHIRE.																		
230	Stockport . . . . .	470	503	426	392	1791	425	472	420	373	1690	895	975	846	765	3431		
231	Macclesfield . . . . .	238	340	274	256	1127	274	311	277	234	1096	532	651	551	480	2223		
232	(a) Congleton, (c) Northwich . . . . .	237	262	225	240	964	237	258	205	231	931	474	520	430	471	1895		
233	Nantwich . . . . .	142	145	151	137	575	152	154	126	131	563	294	299	277	268	1138		
234	(a) Altringham, (b) Runcorn . . . . .	245	231	234	242	932	255	226	223	218	922	500	457	437	460	1874		
235	(a) Great Boughton (Chester), (b) Wirral . . . . .	408	450	395	388	1641	369	417	353	302	1441	777	867	748	690	3082		
34. LANCASHIRE.																		
236	Liverpool . . . . .	1430	1354	1320	1315	5419	1372	1348	1320	1300	5340	2902	2702	2640	2615	10759		
237	West Derby . . . . .	605	620	618	585	2428	549	579	562	553	2253	1154	1199	1180	1148	4681		
238	Ormskirk . . . . .	147	165	169	162	643	162	172	136	165	625	299	337	305	327	1268		
239	(a) Fylde, (b) Garstang, (c) Clitheroe . . . . .	247	226	245	231	949	844	238	214	174	844	485	440	419	449	1793		
240	Lancaster . . . . .	151	148	133	136	568	532	141	136	130	125	292	284	263	261	1100		
241	Overstone . . . . .	139	118	94	115	466	460	123	120	109	108	262	238	203	223	926		
242	Burnley . . . . .	286	318	257	241	1102	1106	264	310	288	1106	550	628	545	485	2208		
243	(a) Todmorden, (b) Haslingden . . . . .	393	390	371	346	1500	1423	357	392	344	1500	790	782	715	676	2923		
244	Blackburn . . . . .	472	488	396	385	1741	1702	429	483	435	1702	901	971	831	740	3443		
245	Preston . . . . .	471	461	408	398	1738	1590	448	387	371	1590	919	848	779	782	3528		
246	Chorley . . . . .	195	190	155	156	696	705	221	196	133	155	416	386	288	311	1401		
247	Rochdale . . . . .	347	356	318	312	1333	1360	338	392	327	1333	685	748	645	615	2693		
248	Bury . . . . .	509	493	453	432	1887	1739	439	470	427	1887	948	963	890	825	3626		
249	R Bolton . . . . .	641	713	530	560	2444	2314	615	593	554	2314	1256	1306	1084	1112	4758		
250	Wigan . . . . .	336	369	366	352	1423	1361	339	354	342	1423	672	723	708	678	2784		
251	(a) Leigh, (b) Prescot . . . . .	386	412	393	392	1583	1480	385	389	338	1583	771	801	731	760	3063		
252	Warrington . . . . .	189	162	157	170	678	621	156	162	144	678	345	324	301	329	1299		
253	(a) Chorlton, (b) Worsley . . . . .	660	700	616	630	2606	2578	646	682	647	2606	1306	1382	1263	1233	5184		
254	Manchester . . . . .	1070	1104	1016	1015	4205	4074	1027	1064	999	4205	2097	2168	2015	1999	8279		
255	Salford . . . . .	456	421	432	384	1693	1602	411	420	384	1693	867	841	816	771	3295		
256	Ashton . . . . .	1016	1133	953	948	4050	3735	952	1071	897	4050	1968	2204	1850	1763	7785		

## 1846.—BIRTHS. 9.—YORK DIVISION.

35. WEST RIDING.																
No.	(a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesall } Birtlow . . . . .	577	594	531	539	2291	549	545	560	546	2200	1126	1139	1141	1085	4491
257	Sheffield . . . . .	488	533	477	464	1962	1898	500	533	431	434	988	1066	908	898	3860
258	Rotherham . . . . .	132	142	127	125	526	493	113	135	121	124	245	277	248	249	1019

260	Wakefield . . . . .	231	200	193	174	798	8-4	225	227	195	197	456	427	338	371	1642
261	Huddersfield . . . . .	600	688	547	569	2404	23-9	600	598	563	568	1200	1286	1110	1137	4753
262	Dewsbury . . . . .	310	335	309	313	1296	2-0	290	385	306	315	600	744	641	624	2009
263	Halifax . . . . .	604	585	533	528	2289	20-1	497	524	528	465	1074	1128	1113	998	4303
264	Bradford . . . . .	885	876	808	726	3295	30-5	789	859	766	651	1074	1735	1574	1377	6360
265	(a) Leeds, (b) Hunslet . . . . .	916	849	795	352-8	33-54	838	838	920	847	749	1754	1818	1716	1544	6-82
266	(a) Otley, (b) Keighley . . . . .	311	340	297	322	1270	12-42	312	359	312	269	623	690	608	5-82	2512
267	(a) Skipton, (b) Sedburgh, (c) Settle . . . . .	177	214	171	174	736	7-32	184	193	164	191	361	407	335	363	1418
268	(a) Pateley Bridge, (b) Ripon, (c) Knaresborough . . . . .	203	178	214	181	782	8-08	183	209	205	211	392	387	419	392	1390
269	(a) Selby, (b) Goole, (c) Pontefract . . . . .	239	272	240	245	1016	9-97	264	261	239	233	523	533	479	478	1503
270	(a) Doncaster, (b) Thorne . . . . .	236	208	177	206	827	7-36	178	191	183	184	414	399	360	390	1563
36. East Rmng (with York).																
271	(a) Howden, (b) Skirraugh . . . . .	95	107	94	106	402	3-60	97	101	92	70	192	203	196	176	762
272	Hull . . . . .	187	180	180	173	729	7-53	165	190	200	178	352	370	380	351	1453
273	Sculcoates . . . . .	198	208	176	189	771	7-02	167	171	178	186	365	379	354	375	1473
274	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington . . . . .	261	270	251	261	1043	9-13	235	237	233	188	496	537	484	449	1956
275	(a) Pocklington, (b) Tadcaster . . . . .	138	129	163	132	562	5-12	142	115	131	124	280	244	294	256	1074
276	York . . . . .	200	230	200	193	853	8-08	193	206	203	206	393	436	403	399	1631
37. North Rmng.																
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering . . . . .	238	218	240	229	925	9-07	231	228	225	223	479	446	405	452	1832
278	Scarborough . . . . .	100	119	105	121	445	3-90	109	96	89	96	209	215	194	217	835
279	(a) Whitby, (b) Gainsborough, (c) Stokesley . . . . .	141	141	159	172	613	5-58	149	163	138	138	290	304	297	310	1201
280	(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale . . . . .	238	256	255	255	1004	10-33	265	295	240	233	503	551	495	488	2037

## 1846.—BIRTHS. 10.—NORTHERN DIVISION.

No.																
281	(a) Darlington, (b) Stockton, (c) Easington . . . . .	417	456	419	417	1709	1618	386	407	357	438	803	873	806	855	3357
282	Durham . . . . .	237	246	242	227	952	9-17	240	248	237	182	477	494	489	409	1869
283	(a) Auckland, (b) Teesdale, (c) Weardale . . . . .	277	318	283	241	1119	10-8	256	299	283	230	533	617	566	471	2187
284	(a) Houghton-le-Spring, (b) Chester-le-Street . . . . .	151	198	154	160	663	5-90	158	163	138	131	309	361	292	291	1253
285	Sunderland . . . . .	290	315	306	268	1179	11-08	276	278	288	206	506	593	534	534	2287
286	South Shields . . . . .	171	171	156	139	637	6-23	144	180	148	151	315	331	304	270	1260
287	Gateshead . . . . .	195	206	175	208	794	7-50	194	195	175	186	389	491	350	394	1534
39. NORTHUMBERLAND.																
288	Tynemouth . . . . .	306	261	308	233	1128	11-41	284	295	289	273	590	556	597	526	2269
289	Newcastle-on-Tyne . . . . .	342	379	363	340	1424	12-59	310	333	323	303	652	702	686	643	2683
290	(a) Castle Ward, (b) Hexham . . . . .	174	187	168	161	693	6-62	171	182	152	157	345	369	320	321	1335
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford . . . . .	161	223	190	187	774	7-40	198	201	175	166	362	434	365	353	1514
292	Berwick-on-Tweed . . . . .	115	100	88	80	383	4-18	115	114	93	96	230	214	181	176	801
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle . . . . .	116	109	97	114	427	4-19	104	106	100	109	220	206	197	223	846



## 1846.—BIRTHS. 10.—NORTHERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.			
		March.	June.	Sept.		Dec.	March.	June.		Sept.	Dec.	March.		June.	Sept.	Dec.
40. CUMBERLAND.																
294	(a) Brampton, (b) Longtown. . . . .	73	90	61	84	308	85	97	79	64	158	187	140	633		
295	Carlisle . . . . .	185	188	145	173	691	163	163	151	128	348	351	296	1296		
296	Wigton . . . . .	94	100	89	101	384	79	102	82	76	173	202	171	723		
297	Cockermouth . . . . .	146	139	137	160	602	153	147	125	145	299	286	282	1172		
298	Whitehaven . . . . .	138	159	146	120	563	151	134	143	128	289	293	289	1119		
299	(a) Bootle, (b) Alston, (c) Penrith . . . . .	136	160	115	125	536	138	125	112	121	274	285	227	1032		
41. WESTMORLAND.																
300	(a) East Ward, (b) West Ward, (c) Kendal. . . . .	238	225	226	235	924	219	241	207	228	457	466	433	1819		

## 1846.—BIRTHS. 11.—WELSH DIVISION.

42. MONMOUTHSHIRE.													
301	(a) Monmouth (b) Chepstow . . . . .	130	152	159	184	625	132	150	136	150	262	295	334
302	(a) Abergavenny, (b) Pontypool . . . . .	399	449	454	442	1744	397	437	404	359	796	858	801
303	Newport. . . . .	130	133	140	156	559	113	177	137	143	243	277	299
43. SOUTH WALES.													
GLAMORGANSHIRE.													
304	Merthyr Tydfil. . . . .	316	378	365	322	1381	277	365	322	297	593	687	619
305	(a) Cardiff, (b) Bridgend, (c) Neath . . . . .	379	411	411	400	1601	355	403	443	379	734	854	779
306	Swansea . . . . .	195	159	162	166	682	157	159	149	173	352	311	339
CARMARTHENSHIRE.													
307	(a) Llanelly, (b) Llandilofawr, (c) Llandovery . . . . .	269	234	226	195	924	239	253	215	210	508	441	405
308	Carmarthen . . . . .	151	163	139	137	596	141	152	142	131	292	281	268

300	(a) Narberth, (b) Pembroke . . . . .	202	174	156	740	718	197	164	162	195	399	372	336	351	1458
310	Haverfordwest . . . . .	125	151	160	607	541	135	154	139	123	260	325	280	283	1138
CARDIGANSHIRE.															
311	(a) Cardigan, (b) Aberayron . . . . .	128	143	143	548	499	121	133	116	129	449	267	239	272	1047
312	Aberystwith . . . . .	97	72	102	353	345	103	89	76	77	200	171	148	179	698
313	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn . . . . .	164	149	149	610	585	144	164	141	136	308	312	290	285	1135
BRECKNOCKSHIRE.															
314	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay . . . . .	244	240	249	990	914	225	249	219	221	469	506	459	470	1904
RADNORSHIRE.															
315	(a) Presteigne, (b) Knighton, (c) Rhayader . . . . .	129	135	107	518	420	109	117	92	102	238	264	227	209	998
44. NORTH WALES.															
MONTGOMERYSHIRE.															
316	(a) Newtown, (b) Montgomery . . . . .	179	152	162	668	635	166	160	144	165	345	335	296	327	1303
317	(a) Llanfyllin, (b) Machynlleth . . . . .	140	110	101	453	450	105	144	93	108	245	286	203	209	943
MERIONETHSHIRE.															
318	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog . . . . .	180	194	203	758	637	163	165	178	181	343	346	372	384	1445
CARNARVONSHIRE.															
319	(a) Pwllheli, (b) Carnarvon . . . . .	193	220	181	771	715	191	174	201	149	384	351	421	330	1486
320	(a) Bangor, (b) Conway . . . . .	152	173	179	638	579	149	147	148	135	301	281	321	314	1217
DENBIGHSHIRE.															
321	(a) Llanrwst, (b) St. Asaph, (c) Ruthin . . . . .	157	175	181	662	619	174	173	117	155	331	322	292	336	1281
FLINTSHIRE.															
322	Wrexham . . . . .	145	165	131	643	568	132	185	154	97	277	367	339	228	1211
323	Holywell . . . . .	139	144	125	576	557	137	156	134	130	276	324	278	255	1133
ANGLESEY.															
324	Anglesey . . . . .	132	126	148	556	535	150	142	130	113	282	292	256	261	1091

## 1846.—ABSTRACT OF ILLEGITIMATE BIRTHS,

Registered in England, in the Four Quarters ending March 31st, June 30th, September 30th, and December 31st.—(Exclusive of Stillborn.)

DIVISIONS AND COUNTIES.		MALES.				FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.					
		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.						
ENGLAND		5118	4969	4746	4902	19735	5031	4686	4452	4625	10149	9655	9198	9527	39529	
DIVISIONS.																
No.		Metropolis	384	326	376	331	1417	339	312	311	361	723	638	687	692	2740
1	South Eastern	492	427	363	411	1633	409	367	339	366	831	794	792	777	3104	
2	South Midland	379	327	302	365	1373	353	338	296	308	732	665	598	673	2668	
3	Eastern.	429	427	321	391	1568	420	404	305	366	849	831	626	757	3063	
4	South Western	423	371	369	432	1595	414	391	345	421	837	762	714	833	3166	
5	Western	619	620	636	604	2479	612	572	530	578	1231	1193	1216	1182	4821	
6	North Midland	413	378	360	405	1556	391	355	336	362	803	733	696	707	3000	
7	North Western	885	906	839	841	3551	948	865	894	829	1853	1831	1753	1670	7087	
8	York.	544	563	537	524	2158	529	527	515	505	1071	1078	1062	1005	4217	
9	Northern	289	280	286	292	1147	314	286	267	273	603	566	533	565	2237	
10	Welsh	331	284	317	305	1238	394	281	274	279	635	565	591	585	2376	
1. METROPOLIS.		283	254	273	244	1054	259	241	238	281	542	495	511	525	2073	
	Middlesex ( <i>part of</i> )	84	68	88	79	319	73	63	68	73	157	131	156	132	596	
	Surrey ( <i>part of</i> )	17	4	15	8	44	27	8	5	7	24	12	20	15	71	
	Kent (Greenwich)															
2. SOUTH EASTERN DIVISION.		42	43	33	49	167	38	40	31	39	80	83	64	88	315	
1	Surrey ( <i>part of</i> )	131	130	106	123	490	130	115	87	115	261	245	193	238	639	
2	Kent (except Greenwich)	84	85	89	94	352	86	76	75	80	170	161	164	174	669	
3	Sussex	101	105	82	82	370	93	81	84	83	194	185	166	165	711	
4	Hampshire	64	64	53	63	244	62	55	62	49	126	119	115	112	472	
5	Berkshire															
3. SOUTH MIDLAND DIVISION.		23	24	21	28	96	27	14	18	26	50	38	39	54	181	
6	Middlesex ( <i>part of</i> )	73	48	52	47	220	41	54	48	51	114	102	100	99	414	
7	Hertfordshire	39	42	25	49	155	49	51	41	33	88	93	66	82	329	
8	Buckinghamshire	78	57	52	62	249	64	55	53	47	142	112	105	109	468	
9	Oxfordshire	59	58	39	63	218	53	54	38	57	112	112	77	119	430	
10	Northamptonshire	16	15	11	13	55	14	12	8	11	30	27	19	24	349	
11	Huntingdonshire	43	43	41	51	178	46	40	42	43	89	83	94	94	399	
12	Bedfordshire															
13	Cambridgeshire	48	40	61	53	202	59	53	48	40	107	98	109	93	497	

4. EASTERN DIVISION.									
14 Essex . . . . .	94	79	73	79	325	248	110	94	69
15 Suffolk . . . . .	125	146	85	135	491	459	108	196	100
16 Norfolk . . . . .	210	202	163	177	752	698	202	184	136
5. SOUTH WESTERN DIVISION.									
17 Wiltshire . . . . .	63	62	76	81	282	267	69	66	63
18 Dorsetshire . . . . .	40	33	45	46	164	167	36	47	38
19 Devonshire . . . . .	131	101	88	116	436	453	141	106	81
20 Cornwall . . . . .	89	63	60	74	286	251	62	62	53
21 Somersetshire . . . . .	100	112	100	115	427	433	106	110	107
6. WESTERN DIVISION.									
22 Gloucestershire . . . . .	113	89	119	124	445	410	106	97	100
23 Herefordshire . . . . .	45	34	47	39	163	140	44	32	34
24 Shropshire . . . . .	70	76	92	94	332	326	94	70	75
25 Worcestershire . . . . .	105	114	106	106	432	433	103	103	118
26 Staffordshire . . . . .	169	179	167	144	659	624	165	162	163
27 Warwickshire . . . . .	115	117	97	97	436	409	100	102	104
7. NORTH MIDLAND DIVISION.									
28 Leicestershire . . . . .	87	79	93	82	341	283	72	82	68
29 Rutlandshire . . . . .	9	3	4	2	18	16	3	5	5
30 Lincolnshire . . . . .	109	95	96	126	426	419	120	89	85
31 Nottinghamshire . . . . .	114	118	85	111	428	389	113	94	101
32 Derbyshire . . . . .	94	83	82	84	343	327	83	85	77
8. NORTH WESTERN DIVISION.									
33 Cheshire . . . . .	141	191	159	130	620	570	162	151	134
34 Lancashire . . . . .	744	775	701	711	2931	2946	786	714	760
9. YORK DIVISION.									
35 West Riding . . . . .	412	420	406	380	1618	1537	409	393	378
36 East Riding (with York) . . . . .	69	84	89	70	312	237	71	61	64
37 North Riding . . . . .	63	59	62	74	258	235	47	61	63
10. NORTHERN DIVISION.									
38 Durham . . . . .	105	93	97	99	395	426	114	104	99
39 Northumberland . . . . .	79	96	83	78	336	342	89	93	79
40 Cumberland . . . . .	79	77	91	336	305	305	95	76	61
41 Westmorland . . . . .	15	12	29	24	80	67	16	16	13
11. WELSH DIVISION.									
42 Monmouthshire . . . . .	30	23	42	34	129	137	36	38	34
43 South Wales . . . . .	190	175	160	150	675	581	167	132	144
44 North Wales . . . . .	111	86	115	122	434	420	101	111	96

NOTE.—When a District runs into two or more Counties, it has been placed in the County in which the greater part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.



## 1846.—ILLEGITIMATE BIRTHS. 1.—METROPOLIS.

DISTRICTS.		MALES.				FEMALES.				MALES AND FEMALES.					
		Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.		
		March.	June.	Sept.		Dec.	March.	June.		Sept.	Dec.	March.		June.	Sept.
MIDDLESEX (part of).															
No.	(a) Kensington, (b) Chelsea	21	18	17	24	80	26	17	25	19	47	35	42	43	167
1	St. George, Hanover Square	7	6	7	12	32	9	3	7	6	16	9	14	18	57
2	Westminster	15	11	10	14	50	15	5	11	16	30	20	21	30	101
3	St. Martin-in-the-Fields	4	5	5	1	15	4	5	4	4	8	10	9	5	32
4	St. James, Westminster	12	15	24	13	64	6	20	16	12	18	35	40	25	118
5	Marylebone	50	50	53	32	185	42	49	40	37	92	99	93	69	353
6	Paneras	35	29	24	30	118	23	24	32	37	58	53	56	67	234
7	Islington	6	1	7	8	22	31	6	7	11	12	8	14	19	53
8	Hackney	9	3	6	7	25	6	5	2	13	15	8	20	23	51
9	St. Giles	7	10	13	5	35	9	10	10	2	16	20	23	7	66
10	Strand	2	3	4	2	11	5	1	3	1	7	4	7	3	21
11	Holborn	5	6	8	6	25	6	6	7	5	11	12	15	11	49
12	Clerkenwell	9	11	8	10	38	10	8	4	15	19	19	12	25	75
13	St. Luke	8	2	7	4	21	6	4	5	7	14	6	22	11	43
14	(a) East London, (b) West London	22	14	12	13	61	51	12	10	17	34	26	22	30	112
15	City of London	2	1	2	1	6	3	3	1	1	5	1	3	2	11
16	Shoreditch	20	14	14	12	60	11	12	19	18	31	26	33	30	120
17	Rethnal Green	1	7	10	9	27	39	11	6	14	12	15	16	23	66
18	Whitechapel	13	16	17	12	58	47	16	13	9	29	29	26	21	105
19	St. George-in-the-East	16	12	4	10	42	39	15	9	4	31	21	8	21	81
20	Stepney	14	17	16	16	63	13	15	12	23	27	32	28	39	126
21	Poplar	5	3	5	3	16	16	5	4	3	10	7	9	6	32
SURREY (part of).															
22	(a) St. Saviour, (b) St. Olave	13	12	9	8	42	6	5	6	8	19	17	15	16	67
23	Bermondsey	3	5	5	6	19	2	5	7	7	5	10	12	13	40
24	St. George, Southwark	12	11	13	11	47	8	7	12	12	20	18	25	23	86
25	Newington	5	7	13	10	35	13	8	7	8	18	15	20	18	71
26	Lambeth	23	21	29	29	112	29	23	26	32	62	44	55	61	222
27	Wandsworth	7	5	7	4	23	8	7	5	2	15	12	11	6	44
28	Camberwell	8	6	10	8	32	7	5	4	2	15	11	15	10	51
29	Rotherhithe	3	1	2	3	9	1	3	1	2	3	4	3	5	15
30	Greenwich	17	4	15	8	44	7	8	5	7	24	12	20	15	71

No.	1. SURREY (part of).	3	6	6	22	19	3	5	9	2	10	8	15	8	41
32	(a) Richmond, (b) Kingston . . . . .	7	3	5	6	22	13	4	6	2	20	19	11	18	8
33	(a) Chertsey, (b) Epsom . . . . .	7	6	10	25	31	31	4	5	2	10	8	11	12	41
34	Croydon . . . . .	2	7	5	25	20	20	4	3	7	6	11	10	12	53
35	(a) Godstone, (b) Reigate, (c) Dorking . . . . .	11	11	6	37	28	28	7	5	9	18	20	9	18	139
36	(a) Guildford, (b) Farnham, (c) Hambledon . . . . .	15	16	11	61	50	50	11	8	13	26	34	19	32	65
															111
	2. KENT (except Greenwich.)														
37	(a) Lewisham, (b) Bromley, (c) Dartford . . . . .	12	9	12	45	40	14	10	8	8	26	19	20	20	85
38	(a) Gravesend, (b) North Aylesford, (c) Ilco . . . . .	7	4	2	18	29	5	9	4	11	12	13	6	16	47
39	Medway . . . . .	6	13	4	28	14	5	2	4	3	11	15	8	8	42
40	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean . . . . .	9	11	8	42	40	8	15	9	8	17	26	17	22	82
41	(a) Isle of Thanet, (b) Eastry . . . . .	11	15	10	47	43	12	10	6	13	23	25	16	26	90
42	Dover . . . . .	10	3	7	29	18	9	4	2	3	19	7	9	12	47
43	(a) Elham, (b) Bridge . . . . .	8	10	6	4	28	30	8	5	11	11	18	11	15	58
44	Canterbury . . . . .	5	16	9	5	23	20	6	7	2	11	9	16	7	43
45	(a) East Ashford, (b) West Ashford, (c) Hollingbourn . . . . .	17	16	8	53	38	14	9	5	10	23	25	13	22	91
46	(a) Romney Marsh, (b) Teutenden, (c) Craubrook . . . . .	11	14	16	53	51	12	12	10	17	23	26	25	29	104
47	Maidstone . . . . .	9	11	11	43	52	18	14	10	10	27	25	21	22	95
48	Tunbridge . . . . .	12	6	5	32	25	8	5	6	6	20	11	11	15	57
49	(a) Malling, (b) Sevenoaks . . . . .	14	14	8	49	47	13	12	11	11	27	26	13	24	96
	3. SUSSEX.														
50	(a) Ticehurst, (b) Uckfield . . . . .	9	8	19	53	46	19	4	12	11	23	12	31	28	99
51	(a) Rye, (b) Hastings, (c) Baile . . . . .	14	12	8	45	54	12	15	12	15	26	27	20	26	99
52	(a) Hailsham, (b) Eastbourne, (c) Lewes . . . . .	18	7	15	18	49	8	11	14	16	26	18	29	34	107
53	(a) East Grinstead, (b) Horsham, (c) Cuckfield . . . . .	8	12	12	13	45	46	11	8	11	19	28	20	24	91
54	Brighton . . . . .	10	18	13	54	47	11	10	12	13	21	28	26	26	101
55	(a) Steyning, (b) Thakeham, (c) Worthing . . . . .	8	11	5	8	32	7	8	3	3	15	19	10	11	55
56	Chichester . . . . .	5	6	8	2	21	19	5	6	3	10	11	14	5	40
57	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne . . . . .	12	11	9	12	44	33	7	5	8	25	18	14	20	77
	4. HAMPSHIRE.														
58	Isle of Wight . . . . .	20	13	14	59	31	11	6	4	10	31	19	18	22	90
59	(a) Portsea, (b) Alverstoke . . . . .	10	16	14	52	57	17	11	11	18	27	25	23	30	169
60	(a) Havant, (b) Caterington, (c) Fareham, (d) Droxford . . . . .	5	5	6	10	26	24	7	5	4	13	12	11	14	50
61	Southampton . . . . .	9	9	2	6	26	17	3	9	3	11	12	11	9	43
62	(a) South Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey . . . . .	21	18	12	13	64	75	22	15	20	39	40	27	33	139
63	(a) Stockbridge, (b) Andover, (c) Whitchurch, (d) Kingsclere . . . . .	11	18	13	11	53	53	16	14	12	27	29	27	23	106
64	Winchester . . . . .	5	6	3	2	16	19	4	6	5	9	10	9	7	35
65	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney . . . . .	20	20	18	16	74	65	17	20	11	37	37	38	27	139

## 1846.—ILLEGITIMATE BIRTHS. 2.—SOUTH EASTERN DIVISION—continued.

DISTRICTS.			MALES.				FEMALES.				MALES AND FEMALES.			
			Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
			March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
No.			Total.				Total.				Total.			Total.
5. BEAKSHIRE.														
66	Windsor	4	3	5	6	13	21	8	1	7	5	12	4	39
67	(a) Eusumpstead, (b) Cookham, (c) Wokingham	7	10	7	9	33	30	8	4	8	10	15	14	63
68	Reading	6	7	3	6	22	27	6	8	8	5	12	15	49
69	(a) Bradfield, (b) Newbury, (c) Hungerford	25	24	14	13	76	65	22	13	17	13	47	37	141
70	(a) Wantage, (b) Wallingford, (c) Abingdon, (d) Faringdon	22	20	24	29	95	85	18	29	22	16	40	49	180
1846.—ILLEGITIMATE BIRTHS. 3.—SOUTH MIDLAND DIVISION.														
6. MIDDLESEX (part of).														
70	Edmonton	6	7	8	6	27	31	10	4	5	12	16	11	58
71	Brentford	5	8	6	12	31	25	8	5	7	5	13	13	56
72	(a) Staines, (b) Uxbridge	7	5	5	8	25	19	5	3	6	5	12	8	44
74	(a) Hendon, (b) Harriet	5	4	2	2	13	10	4	2	.	4	9	6	23
7. HERTFORDSHIRE.														
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford	18	11	17	14	60	60	14	17	14	15	32	28	180
76	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berk.	25	19	11	16	71	57	15	12	13	17	40	31	128
77	Hamstead	30	18	24	17	89	77	12	25	21	19	42	43	166
8. BUCKINGHAMSHIRE.														
78	(a) Amersham, (b) Eton	11	9	9	19	48	34	10	9	11	4	21	18	82
79	Wycombe	11	10	7	9	37	57	19	17	10	11	30	27	94
80	Aylesbury	4	10	3	11	28	33	7	13	7	6	11	23	61
81	(a) Winslow, (b) Newport Pagnell, (c) Buckingham	13	13	6	10	42	50	13	12	13	12	26	25	92
9. OXFORDSHIRE.														
82	(a) Henley, (b) Thame, (c) Headington	31	18	16	17	82	76	20	22	24	10	51	40	158
83	Oxford	1	7	5	5	18	13	4	2	1	6	5	9	31
84	(a) Woodstock, (b) Bicester, (c) Banbury	27	25	21	25	98	71	27	11	16	17	54	36	169
85	(a) Witney, (b) Chipping Norton	19	7	10	15	51	59	13	20	12	14	32	27	110

## 1846.—ILLEGITIMATE BIRTHS. 4.—EASTERN DIVISION.

1846.—ILLEGITIMATE BIRTHS. 4.—EASTERN DIVISION.																
-10. NORTHAMPTONSHIRE.																
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) Potterybury	17	15	15	14	61	55	14	14	11	16	31	29	26	30	116
87	(a) Hardingstone, (b) Wellingborough, (c) Brixworth	14	12	11	12	49	40	13	14	2	11	27	26	13	23	89
88	(a) Northampton, (b) Wellingborough, (c) Brixworth	8	6	3	9	26	29	8	7	6	8	16	13	9	17	53
89	(a) Kettering, (b) Thrapston, (c) Oundle	14	17	5	20	56	53	10	14	14	15	24	31	19	35	109
90	(a) Peterborough	6	8	5	7	26	25	8	5	5	7	14	13	10	14	51
11. HUNTINGDONSHIRE.																
91	(a) Huntingdon, (b) St. Ives, (c) St. Neots	16	15	11	13	55	45	14	12	8	11	30	27	19	24	100
12. BEDFORDSHIRE.																
92	(a) Bedford	7	9	7	12	35	31	7	7	10	7	14	16	17	19	66
93	(a) Amphil, (b) Biggleswade	14	20	17	22	73	76	25	16	12	23	39	36	29	45	149
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton	22	14	17	17	70	64	14	17	20	13	36	31	37	30	134
13. CAMBRIDGESHIRE.																
95	(a) Caxton, (b) Chesterton	10	7	5	10	32	33	9	11	7	6	19	18	12	16	65
96	(a) Cambridge	7	7	11	11	36	28	8	6	3	11	15	13	14	22	94
97	(a) Finton, (b) Newmarket	14	10	13	5	42	57	16	20	15	6	33	30	28	11	99
98	(a) Ely, (b) North Witchford, (c) Whittlesey, (d) Wisbech	17	16	32	27	92	87	26	21	23	17	43	37	55	44	179
14. ESSEX.																
99	(a) West Ham	4	4	3	4	15	14	3	4	2	5	7	8	5	9	29
100	(a) Romford, (b) Orsett, (c) Billericay	9	6	10	7	32	52	12	15	11	14	21	21	21	21	89
101	(a) Rochford, (b) Maldon	13	8	7	11	39	50	19	13	9	9	32	30	16	20	84
102	(a) Tooting, (b) Lenden	14	15	14	15	58	50	14	15	11	10	28	30	25	25	108
103	(a) Colchester	16	4	3	5	17	26	6	8	6	6	11	12	9	11	43
104	(a) Witham, (b) Chelmsford	5	12	10	13	51	35	13	9	5	8	29	21	15	21	86
105	(a) Ongat, (b) Epping, (c) Dunmow	10	18	11	11	50	50	17	12	9	12	27	30	20	23	100
106	(a) Braintree, (b) Halstead, (c) Saffron Walden	23	12	15	13	63	71	26	18	16	11	49	30	31	24	134
15. SUFFOLK.																
107	(a) Risbridge, (b) Sudbury	20	26	9	23	78	76	17	24	14	21	37	50	23	44	154
108	(a) Cosford, (b) Safford	6	9	8	10	33	30	4	10	9	7	10	19	17	17	63
109	(a) Ipswich	10	13	10	13	46	33	8	7	6	12	18	20	16	25	79
110	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartismere	26	43	22	37	128	116	31	34	23	28	57	77	45	65	244
111	(a) Woodbridge, (b) Plumstead	21	10	10	20	61	62	17	17	11	17	38	27	21	37	123
112	(a) Blything, (b) Mutford, (c) Wangford	29	25	17	21	92	84	19	19	21	25	48	44	38	46	176
113	(a) Bury St. Edmunds, (b) Thingoe, (c) Mildenhall	13	20	9	11	53	53	12	15	16	15	25	35	25	26	111



## 1846.—ILLEGITIMATE BIRTHS. 4.—EASTERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
114	16. NORFOLK.												
115	(a) Thetford, (b) Downham, (c) Swaffham . . . . .	34	25	16	18	93	27	23	24	61	52	39	42
116	(a) Mitford, (b) Forehoe . . . . .	25	26	19	30	100	67	8	21	41	48	27	51
117	(a) Weyland, (b) Guilecross, (c) Depwade . . . . .	23	28	22	22	95	70	7	20	46	43	29	42
118	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Blofield . . . . .	8	18	22	25	73	80	14	21	33	38	36	46
119	Norwich . . . . .	40	33	25	26	124	102	23	19	76	56	49	45
120	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Erpingham . . . . .	36	32	13	20	101	106	22	27	64	61	35	47
121	Great Yarmouth . . . . .	9	5	13	9	36	50	11	13	20	16	26	24
122	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) Kings Lynn . . . . .	35	35	33	27	130	112	25	19	71	67	58	46

## 1846.—ILLEGITIMATE BIRTHS. 5.—SOUTH WESTERN DIVISION.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
122	17. WILTSHIRE.												
123	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippen- ham . . . . .	18	17	20	16	71	88	23	23	41	36	43	39
124	(a) Calne, (b) Marlborough, (c) Pewsey . . . . .	9	9	10	12	40	37	5	13	14	22	16	25
125	Devizes . . . . .	8	7	12	10	37	21	6	4	14	12	16	58
126	(a) Melksham, (b) Bradford, (c) Westbury . . . . .	7	8	8	13	36	47	15	8	20	20	16	25
127	(a) Amesbury, (b) Alderbury, (c) Wilton . . . . .	9	8	12	18	47	27	8	11	22	13	23	74
128	Salisbury . . . . .	4	2	3	1	10	10	4	2	17	4	5	3
129	(a) Tisbury, (b) Mere, (c) Warminster . . . . .	8	11	11	11	41	37	8	9	16	21	20	21
130	18. DORSETSHIRE.												
131	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster Poole, (e) Wareham . . . . .	16	12	21	17	66	55	14	13	30	27	34	33
132	(a) Sherborne, (b) Dorchester . . . . .	7	5	6	9	27	30	5	8	16	13	14	17
133	(a) Weymouth, (b) Bridport, (c) Beaminster . . . . .	9	9	11	11	40	50	9	14	12	17	11	17
134	(a) Axminster, (b) Honiton . . . . .	9	10	5	11	35	31	11	7	20	16	12	18
135	Tiverton . . . . .	11	13	8	10	42	38	16	9	27	23	12	19
136	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple (e) Bideford, (f) Holsworthy . . . . .	31	25	16	22	94	96	24	23	55	48	37	50

137	(a) Tavistock, (b) Okehampton . . . . .	5	6	9	10	30	49	15	14	7	13	20	20	16	23	79
138	Exeter . . . . .	9	4	4	7	24	35	10	7	5	13	19	11	9	9	53
139	St. Thomas . . . . .	10	7	9	3	29	26	7	7	6	6	17	14	15	9	55
140	Newton Abbot . . . . .	10	7	8	9	34	45	18	9	6	12	23	16	14	21	79
141	(a) Totnes, (b) Kingsbridge, (c) Plympton St. Mary . . . . .	7	13	12	17	40	42	10	9	13	10	17	22	25	27	91
142	Plymouth . . . . .	13	9	2	8	32	23	8	5	4	11	21	14	6	19	60
143	(a) Stoke Damarel, (b) East Stonehouse . . . . .	20	2	7	9	38	32	15	7	3	7	35	9	10	16	70
20. CORNWALL.																
144	(a) St. Germans, (b) Liskeard . . . . .	12	9	10	15	46	39	7	15	5	12	19	24	15	27	85
145	(a) Launceston, (b) Stratton, (c) Camelford . . . . .	8	5	8	5	26	26	5	9	5	7	13	14	13	12	52
146	(a) Bodmin, (b) St. Columb . . . . .	13	6	7	11	37	37	13	4	12	8	26	10	19	19	74
147	St. Austell . . . . .	8	4	2	4	18	20	5	4	2	9	13	8	4	13	33
148	Truro . . . . .	10	11	10	19	50	35	11	10	3	11	21	21	13	30	85
149	Redruth . . . . .	9	8	7	7	31	30	6	5	7	12	15	13	14	19	61
150	Falmouth . . . . .	8	7	6	2	23	23	2	5	3	5	15	15	9	7	46
151	Helston . . . . .	6	7	1	4	13	21	5	1	3	7	11	8	9	11	39
152	(a) Penzance, (b) Scilly Islands . . . . .	15	6	9	7	37	20	3	6	8	3	18	12	17	10	57
21. SOMERSETSHIRE.																
153	(a) Williton, (b) Wellington . . . . .	10	6	8	6	30	27	5	5	10	7	15	11	18	13	57
154	Taunton . . . . .	7	9	6	11	33	27	7	6	21	12	14	15	8	23	61
155	(a) Chard, (b) Yeovil, (c) Langport . . . . .	15	25	23	20	83	78	35	8	12	19	32	46	44	33	161
156	Bridgewater . . . . .	4	8	5	12	29	35	8	12	10	5	12	20	15	17	64
157	(a) Axbridge, (b) Wells . . . . .	13	15	10	18	56	53	9	18	15	11	22	33	25	29	103
158	(a) Shepton Mallet, (b) Wincanton . . . . .	10	18	14	8	50	69	22	18	13	16	32	36	27	24	119
159	(a) Frome, (b) Glaston, (c) Keynsham . . . . .	21	18	18	14	71	65	16	12	18	19	37	30	36	33	136
160	Bath . . . . .	14	9	13	16	52	62	18	13	17	14	32	22	30	30	114
161	Bedminster . . . . .	6	4	3	10	23	17	4	5	4	4	10	9	7	14	40

1846.—ILLEGITIMATE BIRTHS. 6.—WESTERN DIVISION.

22. GLOUCESTERSHIRE.																
No.	Bristol . . . . .	18	10	12	16	56	65	19	14	14	18	37	24	26	34	121
162	Clifton . . . . .	13	10	17	14	54	64	14	15	20	15	27	25	37	29	118
163	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley . . . . .	20	9	18	15	62	37	12	10	10	5	32	19	20	20	99
164	(a) Tetbury, (b) Cirencester . . . . .	9	4	4	7	24	36	12	9	6	9	21	13	10	16	60
165	Stroud . . . . .	11	11	15	18	55	38	8	13	9	8	19	24	24	26	93
166	(a) Northleach, (b) Slow-on-the-Wold, (c) Winchleomb . . . . .	17	7	8	18	30	26	4	6	7	9	11	13	15	17	56
167	Cheltenham . . . . .	16	14	22	12	64	38	12	6	6	12	23	20	30	24	102
168	Gloucester . . . . .	4	8	5	15	33	33	10	6	6	11	14	12	14	26	66
169	(a) Wharfedale, (b) Westbury-on-Savon . . . . .	3	12	8	7	27	22	5	6	7	4	8	18	12	11	49
170	(a) Wharfedale, (b) Westbury-on-Savon . . . . .	3	12	8	7	27	22	5	6	7	4	8	18	12	11	49
171	(a) Newent, (b) Tewkesbury . . . . .	12	6	10	12	40	51	10	12	13	16	22	18	23	23	91

## 1846.—ILLEGITIMATE BIRTHS. 6.—WESTERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
172	23. HEREFORDSHIRE.												
173	(a) Ross, (b) Ledbury . . . . .	7	9	14	8	38	9	12	11	16	21	25	14
174	Hereford . . . . .	18	14	14	16	62	14	9	11	32	23	25	105
	(a) Bromyard, (b) Leominster, (c) Weobly . . . . .	20	11	19	15	65	21	11	12	41	22	31	124
175	24. SHROPSHIRE.												
176	(a) Ludlow, (b) Church Stretton, (c) Clun) . . . . .	13	13	15	15	56	16	14	14	29	27	29	116
177	Alcham . . . . .	6	3	6	7	22	5	4	4	11	7	15	47
178	Shrewsbury . . . . .	7	12	9	12	40	31	9	8	16	17	17	71
179	(a) Oswestry, (b) Ellesmere, (c) Wen . . . . .	11	17	24	23	75	24	11	18	35	28	42	150
180	(a) Market Drayton, (b) Newport . . . . .	11	13	12	9	45	8	11	7	19	24	19	78
181	(a) Wellington, (b) Madeley . . . . .	11	12	13	17	53	16	14	15	27	26	28	110
	(a) Shifnal, (b) Bridgnorth, (c) Cleobury Mortimer . . . . .	11	6	13	11	41	16	11	4	27	17	17	86
182	25. WORCESTERSHIRE.												
183	(a) Tenbury, (b) Martley, (c) Upon-on Severn . . . . .	11	13	7	11	42	5	14	11	16	27	18	83
184	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour . . . . .	17	14	14	15	60	10	16	10	27	30	24	108
185	Worcester . . . . .	5	3	13	12	39	4	4	4	9	13	17	56
186	(a) Droitwich, (b) Bromsgrove, (c) Kings Norton . . . . .	18	32	21	15	86	28	16	16	46	48	37	163
187	Kidderminster . . . . .	4	6	6	8	22	8	4	4	12	8	8	42
188	Stourbridge . . . . .	17	15	17	19	68	22	17	27	39	32	44	156
	Dudley . . . . .	35	38	36	26	135	26	38	33	61	76	69	277
189	26. STAFFORDSHIRE.												
190	West Bromwich . . . . .	9	10	10	17	46	14	17	10	23	27	20	100
191	Walsall . . . . .	16	10	15	12	53	16	12	10	32	22	25	107
192	Wolverhampton . . . . .	27	30	35	17	109	21	13	23	48	43	58	188
193	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent . . . . .	27	25	17	25	94	85	19	22	46	45	39	179
194	(a) Uttoxeter, (b) Cheedale, (c) Leek . . . . .	21	15	26	19	81	31	26	25	52	41	51	175
195	Newcastle-under-Lyme . . . . .	10	3	8	6	27	3	3	10	13	10	18	52
196	(a) Stoke-on-Trent, (b) Wolsanton . . . . .	47	70	37	36	190	45	45	46	92	115	83	358
197	Stone . . . . .	2	4	7	4	17	6	8	7	8	12	14	40
198	Stafford . . . . .	7	6	6	3	22	6	7	8	13	13	14	6
	Penkridge . . . . .	3	6	6	5	20	4	7	3	7	13	9	38

1846.—ILLEGITIMATE BIRTHS. 7.—NORTH MIDLAND DIVISION.

27. WARWICKSHIRE.											
199	Birmingham	29	46	36	35	146	128	36	33	24	35
200	Ashton	15	12	13	13	53	50	15	13	13	9
201	(a) Meriden, (b) Solihull, (c) Leicester	11	20	12	7	50	44	12	13	8	11
202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby	15	10	4	13	42	51	9	13	11	18
203	Warwick	9	8	8	16	31	22	6	7	12	7
204	Coventry	20	13	12	14	59	51	10	13	18	10
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone	16	8	12	9	45	53	12	10	18	13
28. LEICESTERSHIRE.											
206	(a) Lutterworth, (b) Hinckley, (c) Blaby	22	17	23	17	79	55	16	14	11	14
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch	19	15	21	15	70	46	11	11	10	14
208	(a) Loughborough, (b) Barrow-upon-Soar	18	17	22	18	75	54	15	16	14	9
209	Leicester	9	11	14	17	69	90	19	31	24	16
210	(a) Billston, (b) Market Harborough, (c) Melton Mowbray	9	11	13	15	48	38	11	10	9	9
29. RUTLANDSHIRE.											
211	(a) Oakham, (b) Uppingham	9	3	4	2	18	16	3	5	5	3
30. LINCOLNSHIRE.											
212	(a) Stamford, (b) Bourne	8	4	10	15	37	44	19	11	4	10
213	(a) Grantham, (b) Skefald	20	16	17	9	62	63	21	16	10	16
214	(a) Spalding, (b) Holbeach, (c) Boston	27	23	14	23	87	89	18	18	20	33
215	(a) Spilsby, (b) Horncastle, (c) Louth	30	24	27	40	121	120	32	20	30	38
216	Lincoln	4	8	8	6	26	30	8	10	3	9
217	(a) Caistor, (b) Gt. Gleanford, (c) Gainsborough	20	20	20	33	93	73	22	14	18	19
31. NOTTINGHAMSHIRE.											
218	(a) East Retford, (b) Worksoy	12	13	13	8	46	34	11	7	9	7
219	(a) Southwell, (b) Mansfield	21	23	16	22	82	83	24	18	26	15
220	(a) Newark, (b) Bingham	18	17	9	12	86	60	18	15	12	15
221	Rusford	30	32	30	40	132	97	28	26	16	27
222	Rutford	9	4	6	7	26	32	6	8	7	11
223	Nottingham	24	29	11	22	86	93	26	20	31	16
32. DERRYSHIRE.											
224	Shardlow	12	17	11	13	53	45	11	14	10	10
225	Derby	15	12	17	13	57	54	15	11	17	11
226	(a) Belper, (b) Ashborne	29	18	22	25	94	91	21	21	21	18
227	Bakewell	13	8	9	10	40	34	8	7	12	7
228	Chesterfield	15	17	14	14	60	65	16	19	11	19
229	(a) Hayfield, (b) Chapel-en-le-Frith	10	11	9	9	39	48	12	13	6	17



## 1846.—ILLEGITIMATE BIRTHS. 8.—NORTH WESTERN DIVISION.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
230	Stockport . . . . .	41	44	31	33	149	131	35	30	73	78	66	63
231	Macclesfield . . . . .	26	47	27	22	123	115	30	23	59	76	57	46
232	(a) Congleton, (b) Northwich . . . . .	22	30	24	23	90	90	14	15	55	58	38	37
233	Nantwich . . . . .	11	24	21	13	69	71	19	13	31	43	40	26
234	(a) Altrincham, (b) Ruern . . . . .	21	25	27	20	93	99	25	21	46	50	48	48
235	(a) Great Boughton (Chester), (b) Wirrall . . . . .	20	21	28	19	88	64	16	14	39	37	43	33
236	Liverpool . . . . .	40	51	37	55	154	290	65	77	103	116	122	133
237	West Derby . . . . .	16	32	29	18	95	93	26	23	40	58	49	41
238	Ormskirk . . . . .	10	13	17	22	62	74	18	19	28	34	33	41
239	(a) Fylde, (b) Garstang, (c) Clitheroe . . . . .	23	18	21	27	89	80	24	14	47	32	40	50
240	Lancaster . . . . .	8	13	14	17	52	51	18	14	26	21	28	23
241	Ulverston . . . . .	20	12	13	14	59	48	14	8	34	24	27	22
242	Burnley . . . . .	34	44	34	24	136	132	31	25	65	74	80	49
243	(a) Todmorden, (b) Haslingden . . . . .	38	37	24	31	130	115	36	24	74	65	48	58
244	Preston . . . . .	44	38	40	39	161	161	41	29	85	98	81	68
245	Blackburn . . . . .	42	35	50	31	158	175	49	32	91	67	105	70
246	Chorley . . . . .	30	18	18	11	77	77	23	17	53	35	35	31
247	Rochdale . . . . .	16	23	26	24	89	94	25	20	41	45	54	46
248	Bury . . . . .	49	51	38	41	179	127	35	34	85	85	75	62
249	Bolton . . . . .	69	67	52	63	253	298	78	79	147	141	119	144
250	Wigan . . . . .	51	46	47	53	197	178	43	37	94	87	104	90
251	(a) Leigh, (b) Prescot . . . . .	37	45	42	42	166	154	46	33	83	78	72	87
252	Warrington . . . . .	14	17	19	13	63	56	15	12	29	35	31	24
253	(a) Chorlton, (b) Worsley . . . . .	30	50	34	40	155	138	38	31	68	81	77	67
254	Manchester . . . . .	68	59	54	41	221	225	64	43	132	120	97	97
255	Salford . . . . .	25	20	31	26	102	102	23	23	53	38	54	59
256	Ashton . . . . .	80	86	61	76	303	298	73	63	153	168	130	150
257	34. LANCASHIRE.												
258	Ormskirk . . . . .	23	18	21	27	89	80	24	14	47	32	40	50
259	(a) Fylde, (b) Garstang, (c) Clitheroe . . . . .	23	18	21	27	89	80	24	14	47	32	40	50
260	Lancaster . . . . .	8	13	14	17	52	51	18	14	26	21	28	23
261	Ulverston . . . . .	20	12	13	14	59	48	14	8	34	24	27	22
262	Burnley . . . . .	34	44	34	24	136	132	31	25	65	74	80	49
263	(a) Todmorden, (b) Haslingden . . . . .	38	37	24	31	130	115	36	24	74	65	48	58
264	Preston . . . . .	44	38	40	39	161	161	41	29	85	98	81	68
265	Blackburn . . . . .	42	35	50	31	158	175	49	32	91	67	105	70
266	Chorley . . . . .	30	18	18	11	77	77	23	17	53	35	35	31
267	Rochdale . . . . .	16	23	26	24	89	94	25	20	41	45	54	46
268	Bury . . . . .	49	51	38	41	179	127	35	34	85	85	75	62
269	Bolton . . . . .	69	67	52	63	253	298	78	79	147	141	119	144
270	Wigan . . . . .	51	46	47	53	197	178	43	37	94	87	104	90
271	(a) Leigh, (b) Prescot . . . . .	37	45	42	42	166	154	46	33	83	78	72	87
272	Warrington . . . . .	14	17	19	13	63	56	15	12	29	35	31	24
273	(a) Chorlton, (b) Worsley . . . . .	30	50	34	40	155	138	38	31	68	81	77	67
274	Manchester . . . . .	68	59	54	41	221	225	64	43	132	120	97	97
275	Salford . . . . .	25	20	31	26	102	102	23	23	53	38	54	59
276	Ashton . . . . .	80	86	61	76	303	298	73	63	153	168	130	150

## 1846.—ILLEGITIMATE BIRTHS. 9.—YORK DIVISION.

No.	35. West Riding.															36. East Riding (with York).															37. North Riding.																																																																																																																																																																																																																																															
257	(a) Saddleworth, (b) Ecdesheld, (c) Wortley, (d) Ecdeshall } Harrow . . . . .															49															42															49															39															179															154															40															41															33															89															83															89															72															333																																																											
258	Sheffield . . . . .															26															19															19															22															86															103															25															22															26															30															51															41															45															52															189																																												
259	Rotherham . . . . .															6															12															9															9															36															56															3															8															6															6															9															20															15															31															53																																												
260	Wakefield . . . . .															9															12															11															17															49															203															17															14															26															25															23															31															105																																																																										
261	Huddersfield . . . . .															49															54															47															55															203															62															53															48															41															111															107															95															96															409																																																											
262	Pewshury . . . . .															22															24															19															30															95															90															19															22															27															41															46															41															57															348																																																											
263	Halifax . . . . .															38															40															60															37															175															173															40															11															52															40															78															81															112															77															348																																												
264	Bradford . . . . .															64															74															52															54															244															229															72															59															50															48															136															133															102															102															473																																												
265	(a) Leeds, (b) Hunslet . . . . .															47															56															59															23															24															103															191															49															47															49															46															96															103															108															87															394																													
266	(a) Otley, (b) Keighley . . . . .															26															30															23															24															163															60															11															14															17															18															30															32															41															55															45															42															200														
267	(a) Skipton, (b) Sedburgh, (c) Settle . . . . .															19															18															14															15															66															60															11															14															17															18															30															32															41															55															45															42															200														
268	(a) Fawley Bridge, (b) Ripon, (c) Knaresborough . . . . .															8															10															12															9															33															54															18															20															3															9															46															34															17															25															103																																												
269	(a) Selby, (b) Goole, (c) Pontefract . . . . .															28															14															16															72															32															60															18															20															3															9															46															34															17															25															122																																												
270	(a) Doncaster, (b) Thorne . . . . .															21															15															18															12															66															43															14															9															11															9															35															24															29															21															103																																												
																																36. East Riding (with York).																																																																																																																																																																																																																																														
271	(a) Howden, (b) Skirraugh . . . . .															8															11															7															7															33															25															10															8															3															4															18															19															10															11															58																																												
272	Hull . . . . .															4															10															10															7															31															21															8															5															2															6															12															15															13															32															75																																												
273	Seaton . . . . .															10															12															10															10															42															33															13															7															3															10															23															19															13															20															75																																												
274	(a) Patterington, (b) Beverley, (c) Driffield, (d) Bridlington . . . . .															25															32															27															21															105															66															8															21															20															17															33															53															47															38															171																																												
275	(a) Pocklington, (b) Tadcaster . . . . .															10															9															16															7															42															43															16															8															13															8															26															15															29															15															85																																												
276	York . . . . .															12															10															19															18															59															69															16															14															23															16															25															24															42															34															128																																												
																																37. North Riding.																																																																																																																																																																																																																																														
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering . . . . .															27															22															20															26															95															95															16															30															22															27															43															52															42															53															190																																												
278	Scarborough . . . . .															8															7															11															9															35															21															3															6															8															4															11															13															19															13															56																																												
279	(a) Whitby, (b) Guisborough, (c) Skesley . . . . .															9															14															7															8															38															41															7															16															11															16															21															23															19															79																																																											
280	(a) Northallerton, (b) Thursk, (c) Leyburn, (d) Richmond, } (e) Askings, (f) Reeth, (g) Bedale . . . . .															19															16															24															31															90															78															21															18															17															22															40															34															41															53															168																																												

1846.—ILLEGITIMATE BIRTHS. 10.—NORTHERN DIVISION.

No.		26	22	22	29	99	80	16	18	23	23	42	40	45	52	179
281	( <i>a</i> ) Darlington, ( <i>b</i> ) Stockton, ( <i>c</i> ) Easington . . . . .	26	22	22	29	99	80	16	18	23	23	42	40	45	52	179
282	Durham . . . . .	9	20	11	17	57	63	23	15	11	14	32	35	22	31	129
283	( <i>a</i> ) Auckland, ( <i>b</i> ) Tessaale, ( <i>c</i> ) Wendale . . . . .	23	19	29	15	86	79	19	21	21	18	42	40	50	33	165
284	( <i>a</i> ) Houghton-le-Spring, ( <i>b</i> ) Chester-le-Street . . . . .	10	9	9	12	40	50	12	10	14	14	22	19	23	26	90
285	Sunderland . . . . .	14	9	7	6	36	62	18	11	11	19	32	23	18	25	98
286	South Shields . . . . .	7	6	3	25	36	5	13	9	9	9	12	19	18	12	61
287	Gateshead . . . . .	17	8	10	17	52	56	21	13	10	12	38	21	20	29	108

## 1846.—ILLEGITIMATE BIRTHS. 10.—NORTHERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
288	39. NORTHUMBERLAND.												
289	Tynemouth . . . . .	10	16	20	12	58	16	19	15	16	26	35	28
290	Newcastle-on-Tyne . . . . .	17	29	19	22	87	21	24	21	19	38	40	41
291	(a) Castle Ward, (b) Hexham . . . . .	17	14	12	18	61	15	18	13	17	32	25	35
292	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford . . . . .	24	23	20	9	76	15	13	20	19	39	36	28
293	Berwick-on-Tweed . . . . .	3	9	1	8	21	9	8	7	4	12	17	8
294	(a) Glendale, (b) Bellingham, (c) Haltwhistle . . . . .	8	5	11	9	33	13	11	3	6	21	16	15
295	40. CUMBERLAND.												
296	(a) Brampton, (b) Longtown . . . . .	17	12	14	17	60	19	11	13	9	36	23	26
297	Carlisle . . . . .	16	15	13	22	66	31	18	14	11	24	20	24
298	Wigton . . . . .	12	11	7	11	41	32	13	16	12	25	19	22
299	Cockermouth . . . . .	12	10	11	15	48	14	9	14	11	26	19	25
300	Whitehaven . . . . .	14	15	11	10	50	17	13	9	13	31	28	20
301	(a) Bootle, (b) Alston, (c) Penrith . . . . .	18	16	21	16	71	50	14	10	17	32	26	38
302	41. WESTMORLAND.												
303	(a) East Ward, (b) West Ward, (c) Kendal . . . . .	15	12	29	24	80	16	16	13	22	31	28	46

## 1846.—ILLEGITIMATE BIRTHS. 11.—WELSH DIVISION.

No.		MALES.				FEMALES.				MALES AND FEMALES.			
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of			
		Total.				Total.				Total.			
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.
304	42. MONMOUTHSHIRE.												
305	(a) Monmouth, (b) Chepstow . . . . .	7	8	15	16	46	9	10	8	8	16	18	24
306	(a) Abergavenny, (b) Pontypool . . . . .	15	14	16	15	60	22	19	14	16	37	30	31
307	Newport . . . . .	8	1	11	3	23	5	9	12	5	13	10	8
308	43. SOUTH WALES.												
309	GLAMORGANSHIRE.												
310	Methyr Tydfil . . . . .	20	19	18	16	73	10	17	12	15	30	36	31
311	(a) Cardiff, (b) Bridgend, (c) Neath . . . . .	27	23	14	18	82	14	12	20	12	41	35	30
312	Swansea . . . . .	8	13	2	5	28	10	3	2	7	18	16	12





## 1846.—ABSTRACT OF TWIN BIRTHS,

Registered in England in the Year ending 31st December—or the Number of Cases in which Mothers were delivered of Two Living Children; distinguishing the *Legitimate* and *Illegitimate*, as well as those in which both were *Males* or *Females*, from those in which *one* was a *Male* and the *other* a *Female*. The Number of Children Born will be obtained in every case by doubling the Number in the Table.

DIVISIONS AND COUNTIES.		Legitimate.				Illegitimate.				TOTAL.
		M.M.	M.F.	F.F.	Total.	Total.	M.M.	M.F.	F.F.	
ENGLAND.										
Number of Twin Births		1718	1975	1656	5349	293	101	99	93	5642
Number of Children Born		3436	3950	3312	10698	586	202	198	186	11284
DIVISIONS.										
No.	Metropolis	210	224	209	643	25	5	10	10	668
1	South Eastern	151	159	138	448	17	8	6	3	465
2	South Midland	123	150	113	386	27	7	9	11	413
3	Eastern	86	105	104	295	18	3	11	4	313
4	South Western	162	166	138	466	15	4	4	7	481
5	Western	195	212	193	600	37	13	14	10	637
6	North Midland	112	150	125	387	25	12	5	8	412
7	North Western	265	345	260	870	49	18	19	12	919
8	York	183	223	173	579	30	8	10	12	609
9	Northern	115	112	98	325	22	10	6	6	347
10	Welsh	116	129	105	350	28	13	5	10	378
1. METROPOLIS.										
Middlesex ( <i>part of</i> )		153	161	153	467	19	3	8	8	486
Surrey ( <i>part of</i> )		46	54	45	145	6	2	2	2	151
Kent (Greenwich)		11	9	11	31	—	—	—	—	31
2. SOUTH EASTERN DIVISION.										
Surrey ( <i>part of</i> )		12	18	19	49	2	1	1	—	51
Kent (except Greenwich)		62	54	45	161	3	2	—	1	164
Sussex		21	26	29	76	5	1	4	—	81
Hampshire		36	40	34	110	3	2	—	1	113
Berkshire		20	21	11	52	4	2	1	1	56
3. SOUTH MIDLAND DIVISION.										
Middlesex ( <i>part of</i> )		8	15	9	32	1	—	—	1	33
Hertfordshire		17	19	17	53	4	1	1	2	57
Buckinghamshire		12	17	15	44	1	—	1	—	45
Oxfordshire		16	13	15	44	8	3	3	2	52
Northamptonshire		34	26	20	80	5	1	3	1	85
Huntingdonshire		5	12	4	21	1	—	—	1	22
Bedfordshire		13	20	16	49	3	—	1	2	52
Cambridgeshire		18	28	17	63	4	2	—	2	67
4. EASTERN DIVISION.										
Essex		35	27	32	94	4	1	2	1	98
Suffolk		25	41	28	94	6	—	4	2	100
Norfolk		26	37	44	107	8	2	5	1	115
5. SOUTH WESTERN DIVISION.										
Wiltshire		20	24	22	66	4	—	—	4	70
Dorsetshire		18	20	16	54	—	—	—	—	54
Devonshire		52	43	46	141	3	1	—	2	144
Cornwall		39	36	30	105	4	1	2	1	109
Somersetshire		33	43	24	100	4	2	2	—	104
6. WESTERN DIVISION.										
Gloucestershire		36	40	40	116	10	3	4	3	126
Herefordshire		13	8	7	28	3	1	1	1	31
Shropshire		18	16	24	58	6	2	2	2	64
Worcestershire		36	45	29	110	6	2	3	1	116
Staffordshire		50	65	49	164	9	4	2	3	173
Warwickshire		42	38	44	124	3	1	2	—	127
7. NORTH MIDLAND DIVISION.										
Leicestershire		19	32	27	78	3	1	—	2	81
Rutlandshire		3	2	4	9	—	—	—	—	9
Lincolnshire		35	50	44	129	9	5	2	2	138
Nottinghamshire		31	26	30	87	7	3	1	3	94
Derbyshire		24	40	20	84	6	3	2	1	90
8. NORTH WESTERN DIVISION.										
Cheshire		43	61	35	139	6	3	1	2	145
Lancashire		222	284	225	731	43	15	18	10	774
9. YORK DIVISION.										
West Riding		139	156	128	423	24	6	10	8	447
East Riding (with York)		27	42	30	99	—	—	—	—	99
North Riding		17	25	15	57	6	2	—	4	63
10. NORTHERN DIVISION.										
Durham		49	51	46	146	5	1	3	1	151
Northumberland		44	36	30	110	6	3	—	3	116
Cumberland		16	19	13	48	9	5	3	1	57
Westmorland		6	6	9	21	2	1	—	1	23
11. WELSH DIVISION.										
Monmouthshire		17	23	14	54	3	2	—	1	57
South Wales		57	60	59	176	16	9	1	6	192
North Wales		42	46	32	120	9	2	4	3	129

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greater part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.

## 1846.—TWIN BIRTHS. 1.—METROPOLIS.

DISTRICTS.		Legitimate.			Illegitimate.		
		M. M.	M. F.	F. F.	M. M.	M. F.	F. F.
No.	MIDDLESEX (part of).						
1	(a) Kensington, (b) Chelsea . . . . .	11	17	15	.	.	.
2	St. George, Hanover Square . . . . .	6	1	.	.	.	.
3	Westminster . . . . .	9	8	6	.	1	.
4	St. Martin-in-the-Fields . . . . .	3	2	3	.	.	.
5	St. James, Westminster . . . . .	2	1	2	.	.	.
6	Marylebone . . . . .	12	18	7	1	1	.
7	Pancras . . . . .	14	9	23	1	1	1
8	Islington . . . . .	7	5	6	.	.	.
9	Hackney . . . . .	4	4	2	1	.	.
10	St. Giles . . . . .	5	4	3	.	1	.
11	Strand . . . . .	2	1	5	.	.	.
12	Holborn . . . . .	5	6	2	.	.	.
13	Clerkenwell . . . . .	10	8	3	.	1	2
14	St. Luke . . . . .	8	6	6	.	1	1
15	(a) East London, (b) West London . . . . .	3	11	5	.	.	.
16	City of London . . . . .	2	6	10	.	.	.
17	Shoreditch . . . . .	12	7	11	.	.	1
18	Bethnal Green . . . . .	8	13	13	.	1	.
19	Whitechapel . . . . .	9	8	8	.	.	1
20	St. George-in-the-East . . . . .	6	3	9	.	1	1
21	Stepney . . . . .	12	13	9	.	.	.
22	Poplar . . . . .	3	10	6	.	.	.
	SURREY (part of).						
23	(a) St. Saviour, (b) St. Olave . . . . .	7	4	5	.	.	.
24	Bermondsey . . . . .	4	2	7	.	.	.
25	St. George, Southwark . . . . .	7	5	3	.	1	.
26	Newington . . . . .	5	14	4	1	.	1
27	Lambeth . . . . .	8	17	18	1	1	1
28	Wandsworth . . . . .	5	5	1	.	.	.
29	Camberwell . . . . .	8	5	4	.	.	.
30	Rotherhithe . . . . .	2	2	3	.	.	.
	KENT (part of).						
31	Greenwich . . . . .	11	9	11	.	.	.

## 1846.—TWIN BIRTHS. 2.—SOUTH EASTERN DIVISION.

No.	1. SURREY (part of).						
32	(a) Richmond, (b) Kingston . . . . .	1	4	3	1	.	.
33	(a) Chertsey, (b) Epsom . . . . .	3	4	2	.	1	.
34	Croydon . . . . .	3	3	3	.	.	.
35	(a) Godstone, (b) Reigate, (c) Dorking . . . . .	3	4	4	.	.	.
36	(a) Guildford, (b) Farnham, (c) Hambledon . . . . .	2	3	7	.	.	.
	2. KENT (except Greenwich.)						
37	(a) Lewisham, (b) Bromley, (c) Dartford . . . . .	10	8	3	1	.	.
38	(a) Gravesend, (b) North Aylesford, (c) Hoo . . . . .	5	1	6	1	.	1
39	Medway . . . . .	2	5	5	.	.	.
40	(a) Milton, (b) Sheppey, (c) Faversham, } (d) Blean . . . . .	7	9	6	.	.	.
41	(a) Isle of Thanet, (b) Eastry . . . . .	8	3	1	.	.	.
42	Dover . . . . .	3	3	1	.	.	.
43	(a) Elham, (b) Bridge . . . . .	2	2	.	.	.	.
44	Canterbury . . . . .	.	.	2	.	.	.
45	(a) East Ashford, (b) West Ashford, (c) Holling- } bourn . . . . .	4	4	6	.	.	.
46	(a) Romney Marsh, (b) Fenterden, (c) Cranbrook . . . . .	4	6	4	.	.	.
47	Maidstone . . . . .	5	3	3	.	.	.
48	Tunbridge . . . . .	6	3	3	.	.	.
49	(a) Maidstone, (b) Sevenoaks . . . . .	6	7	5	.	.	.
	3. SUSSEX.						
50	(a) Ticehurst, (b) Uckfield . . . . .	2	1	7	1	.	.
51	(a) Rye, (b) Hastings, (c) Battle . . . . .	3	1	5	.	.	.
52	(a) Hailsham, (b) Eastbourne, (c) Lewes . . . . .	5	7	4	.	1	.
53	(a) East Grinstead, (b) Horsham, (c) Cuckfield . . . . .	5	10	2	.	.	.
54	Brighton . . . . .	.	2	4	.	1	.

## 1846.—TWIN BIRTHS. 2.—SOUTH EASTERN DIVISION—continued.

DISTRICTS.		Legitimate.			Illegitimate.		
		M. M.	M. F.	F. F.	M. M.	M. F.	F. F.
No.	SUSSEX—continued.						
55	(a) Steyning, (b) Thakeham, (c) Worthing . . .	3	2	2	.	1	.
56	Chichester . . . . .	.	1	.	.	1	.
57	(a) West Hampnett, (b) Petworth, (c) Midhurst, } (d) Westbourne . . . . .	3	2	5	.	.	.
	4. HAMPSHIRE.						
58	Isle of Wight . . . . .	8	4	5	1	.	.
59	(a) Portsea, (b) Alverstoke . . . . .	9	11	6	.	.	.
60	(a) Havant, (b) Catherington, (c) Fareham, } (d) Droxford . . . . .	1	5	7	.	.	.
61	Southampton . . . . .	.	3	2	.	.	.
62	(a) South Stoueham, (b) New Forest, (c) Ly- } mington, (d) Christchurch, (e) Ringwood, } (f) Fordingbridge, (g) Romsey . . . . .	5	4	7	.	.	.
63	(a) Stockbridge, (b) Andover, (c) Whitchurch, } (d) Kingsclere . . . . .	2	5	2	.	.	.
64	Winchester . . . . .	4	2	1	.	.	.
65	(a) Alresford, (b) Petersfield, (c) Alton, (d) } Basingstoke, (e) Hartley Wintney . . . . .	7	6	4	1	.	1
	5. BERKSHIRE.						
66	Windsor . . . . .	1	5	1	.	.	.
67	(a) Easthampstead, (b) Cookham, (c) Wokingham . . . . .	3	1	3	.	.	.
68	Reading . . . . .	.	1	2	.	.	.
69	(a) Bradfield, (b) Newbury, (c) Hungerford . . . . .	5	5	.	.	1	.
70	(a) Wantage, (b) Wallingford, (c) Abingdon, } (d) Faringdon . . . . .	11	9	5	2	.	1

## 1846.—TWIN BIRTHS. 3.—SOUTH MIDLAND DIVISION.

No.	6. MIDDLESEX (part of).						
71	Edmonton . . . . .	1	4	.	.	.	1
72	Brentford . . . . .	2	4	3	.	.	.
73	(a) Staines, (b) Uxbridge . . . . .	2	2	5	.	.	.
74	(a) Hendon, (b) Barnet . . . . .	3	5	1	.	.	.
	7. HERTFORDSHIRE.						
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop } Stortford . . . . .	7	7	7	.	.	.
76	(a) Royston, (b) Hitchin . . . . .	6	4	1	.	.	1
77	(a) St. Albans, (b) Watford, (c) Hemel Hemp- } stead, (d) Berkhamstead . . . . .	4	8	9	1	1	1
	8. BUCKINGHAMSHIRE.						
78	(a) Amersham, (b) Eton . . . . .	3	5	6	.	1	.
79	Wycombe . . . . .	1	5	5	.	.	.
80	Aylesbury . . . . .	.	3	2	.	.	.
81	(a) Winslow, (b) Newport Pagnell, (c) Buck- } ingham . . . . .	8	4	2	.	.	.
	9. OXFORDSHIRE.						
82	(a) Heuley, (b) Thame, (c) Headington . . . . .	6	5	4	1	.	2
83	Oxford . . . . .	1	1	2	.	.	.
84	(a) Woodstock, (b) Bicester, (c) Banbury . . . . .	6	5	6	1	3	.
85	(a) Witney, (b) Chipping Norton . . . . .	3	2	3	1	.	.
	10. NORTHAMPTONSHIRE.						
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) } Potterspury . . . . .	11	5	5	.	.	.
87	(a) Hardingstone, (b) Wellingborough, (c) } Brixworth . . . . .	8	12	3	.	2	1
88	Northampton . . . . .	7	2	6	.	.	.
89	(a) Kettering, (b) Thrapston, (c) Oundle . . . . .	4	4	3	1	1	.
90	Peterborough . . . . .	4	3	3	.	.	.
	11. HUNTINGDONSHIRE.						
91	(a) Huntingdon, (b) St. Ives, (c) St. Neols . . . . .	5	12	4	.	.	1

## 1846.—TWIN BIRTHS. 3.—SOUTH MIDLAND DIVISION—continued.

DISTRICTS.		Legitimate.			Illegitimate.		
		M.M.	M.F.	F.F.	M.M.	M.F.	F.F.
No.	12. BEDFORDSHIRE.						
92	Bedford . . . . .	2	9	3	.	.	.
93	(a) Ampthill, (b) Biggleswade . . . . .	6	6	6	.	1	1
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton . . . . .	5	5	7	.	.	1
	13. CAMBRIDGESHIRE.						
95	(a) Caxton, (b) Chesterton . . . . .	1	5	5	1	.	1
96	Cambridge . . . . .	3	5	3	1	.	.
97	(a) Linton, (b) Newmarket . . . . .	7	4	2	.	.	1
98	(a) Ely, (b) North Witchford, (c) Whittlescy, } (d) Wisbeach . . . . .	7	14	7	.	.	.

## 1846.—TWIN BIRTHS. 4.—EASTERN DIVISION.

No.	14. ESSEX.						
99	West Ham . . . . .	2	3	.	.	.	.
100	(a) Romford, (b) Orsett, (c) Billericay . . . . .	4	5	4	.	.	.
101	(a) Rochford, (b) Maldon . . . . .	6	3	3	.	.	1
102	(a) Tendring, (b) Lexden . . . . .	3	4	9	.	.	.
103	Colchester . . . . .	.	1	4	.	.	.
104	(a) Witham, (b) Chelmsford . . . . .	4	5	3	.	.	.
105	(a) Ongar, (b) Epping, (c) Dunmow . . . . .	5	3	.	.	.	.
106	(a) Braintree, (b) Halstead, (c) Saffron Walden . . . . .	11	3	9	1	2	.
	15. SUFFOLK.						
107	(a) Risbridge, (b) Sudbury . . . . .	3	6	2	.	.	.
108	(a) Cosford, (b) Samford . . . . .	2	5	4	.	.	1
109	Ipswich . . . . .	3	4	4	.	2	1
110	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartis- } mere . . . . .	10	6	5	.	.	.
111	(a) Woodbridge, (b) Plomesgate . . . . .	2	5	3	.	.	.
112	(a) Blything, (b) Mutford, (c) Wangford . . . . .	3	12	7	.	.	.
113	(a) Bury St. Edmunds, (b) Thingoe, (c) Mil- } denhall . . . . .	2	3	5	.	2	.
	16. NORFOLK.						
114	(a) Thetford, (b) Downham, (c) Swaffham . . . . .	3	7	6	.	.	.
115	(a) Mitford, (b) Forehoe . . . . .	5	4	9	2	.	.
116	(a) Wayland, (b) Giltcross, (c) Depwade . . . . .	2	6	8	.	.	.
117	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) } Blofield . . . . .	3	1	2	.	.	.
118	Norwich . . . . .	6	4	7	.	4	.
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) } Erpingham . . . . .	.	4	6	.	.	.
120	Yarmouth . . . . .	.	2	.	.	1	1
121	(a) Walsingham, (b) Docking, (c) Freebridge } Lynn, (d) Kings Lynn . . . . .	7	9	6	.	.	.

## 1846.—TWIN BIRTHS. 5.—SOUTH WESTERN DIVISION.

No.	17. WILTSHIRE.						
122	(a) Highworth, (b) Cricklade, (c) Malmes- } bury, (d) Chippenham . . . . .	5	5	4	.	.	.
123	(a) Calne, (b) Marlborough, (c) Pewsey . . . . .	5	3	5	.	.	1
124	Devizes . . . . .	2	4	1	.	.	.
125	(a) Melksham, (b) Bradford, (c) Westbury . . . . .	3	6	4	.	.	1
126	(a) Amesbury, (b) Alderbury, (c) Wilton . . . . .	2	3	4	.	.	1
127	Salisbury . . . . .	1	1	1	.	.	.
128	(a) Tisbury, (b) Mere, (c) Warminster . . . . .	2	2	3	.	.	.



1846.—TWIN BIRTHS. 5.—SOUTH WESTERN DIVISION—*continued.*

DISTRICTS.		Legitimate.			Illegitimate.		
		M.M.	M.F.	F.F.	M.M.	M.F.	F.F.
18. DORSETSHIRE.							
No. 129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, } (d) Sturminster . . . . . }	6	9	2	.	.	.
130	(a) Poole, (b) Wareham . . . . . }	3	3	2	.	.	.
131	(a) Sherborne, (b) Dorchester . . . . . }	6	3	3	.	.	.
132	(a) Weymouth, (b) Bridport, (c) Beaminster .	3	5	9	.	.	.
19. DEVONSHIRE.							
133	(a) Axminster, (b) Honiton . . . . . }	5	2	3	.	.	.
134	Tiverton . . . . . }	2	3	4	1	.	.
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstable . . . . . }	9	8	10	.	.	.
136	(a) Bideford, (b) Holsworthy . . . . . }	2	2	4	.	.	.
137	(a) Tavistock, (b) Okehampton . . . . . }	3	5	2	.	.	1
138	Exeter . . . . . }	2	1	3	.	.	.
139	St. Thomas . . . . . }	8	5	2	.	.	.
140	Newton Abbot . . . . . }	7	6	3	.	.	1
141	(a) Totnes, (b) Kingsbridge, (c) Plympton } St. Mary . . . . . }	3	6	8	.	.	.
142	Plymouth . . . . . }	5	3	1	.	.	.
143	(a) Stoke Damerel, (b) East Stonehouse . . . .	6	2	6	.	.	.
20. CORNWALL.							
144	(a) St. Germans, (b) Liskeard . . . . . }	5	2	3	.	.	1
145	(a) Launceston, (b) Stratton, (c) Camelford . .	2	2	.	.	.	.
146	(a) Bodmin, (b) St. Columb . . . . . }	3	4	3	.	.	.
147	St. Austell . . . . . }	6	2	2	.	.	.
148	Truro . . . . . }	3	9	7	.	1	.
149	Redruth . . . . . }	9	8	4	.	.	.
150	Falmouth . . . . . }	3	3	3	1	1	.
151	Helston . . . . . }	4	3	2	.	.	.
152	(a) Penzance, (b) Scilly Islands . . . . . }	4	6	6	.	.	.
21. SOMERSETSHIRE.							
153	(a) Williton, (b) Wellington . . . . . }	2	3	2	.	.	.
154	Taunton . . . . . }	3	2	2	.	.	.
155	(a) Chard, (b) Yeovil, (c) Langport . . . . . }	7	7	2	1	.	.
156	Bridgwater . . . . . }	1	4	3	.	.	.
157	(a) Axbridge, (b) Wells . . . . . }	6	5	2	.	.	.
158	(a) Shepton Mallet, (b) Wincanton . . . . . }	3	2	3	1	.	.
159	(a) Frome, (b) Clutton, (c) Keynsham . . . .	8	11	6	.	1	.
160	Bath . . . . . }	2	3	2	.	.	.
161	Bedminster . . . . . }	1	6	2	.	1	.

## 1846.—TWIN BIRTHS. 6.—WESTERN DIVISION.

22. GLOUCESTERSHIRE.							
No. 162	Bristol . . . . . }	6	3	3	.	1	1
163	Clifton . . . . . }	5	12	6	.	.	.
164	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley . . . . . }	2	4	5	.	.	.
165	(a) Tetbury, (b) Cirencester . . . . . }	6	2	1	.	.	.
166	Stroud . . . . . }	5	4	5	.	.	.
167	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcombe . . . . . }	1	2	4	1	.	.
168	Cheltenham . . . . . }	2	4	8	.	1	.
169	Gloucester . . . . . }	4	4	2	.	.	.
170	(a) Wheatenhurst, (b) Westbury-on-Severn . .	2	1	4	1	.	1
171	(a) Newent, (b) Tewkesbury . . . . . }	3	4	2	1	1	.
23. HEREFORDSHIRE.							
172	(a) Ross, (b) Ledbury . . . . . }	3	5	1	1	.	.
173	Hereford . . . . . }	4	.	3	.	.	1
174	(a) Bromyard, (b) Leominster, (c) Weobly .	6	3	3	.	1	.

## 1846.—TWIN BIRTHS. 6.—WESTERN DIVISION—continued.

DISTRICTS.		Legitimate.			Illegitimate.		
		M.M.	M.F.	F.F.	M.M.	M.F.	F.F.
No.	24. SHROPSHIRE.						
175	(a) Ludlow, (b) Church Stretton, (c) Clun . .	2	1	3	2	1	.
176	Atcham . . . . .	2	2	.	.	.	.
177	Shrewsbury . . . . .	.	2	2	.	1	.
178	(a) Oswestry, (b) Ellesmere, (c) Wem . . . .	2	5	4	.	.	1
179	(a) Market Drayton, (b) Newport . . . . .	4	1	4	.	.	.
180	(a) Wellington, (b) Madeley . . . . .	8	4	5	.	.	1
181	(a) Shifnal, (b) Bridgnorth, (c) Cleobury } Mortimer . . . . . }	.	3	6	.	.	.
	25. WORCESTERSHIRE.						
182	(a) Tenbury, (b) Martley, (c) Upton-on-Se- } vern . . . . . }	4	5	.	.	.	.
183	(a) Pershore, (b) Evesham, (c) Shipston-on- } Stour . . . . . }	4	6	5	.	.	.
184	Worcester . . . . .	2	4	1	.	.	.
185	(a) Droitwich, (b) Bromsgrove, (c) Kings } Norton . . . . . }	3	7	5	.	1	.
186	Kidderminster . . . . .	2	2	1	.	1	1
187	Stourbridge . . . . .	9	7	6	1	.	.
188	Dudley . . . . .	12	14	11	1	1	.
	26. STAFFORDSHIRE.						
189	West Bromwich . . . . .	7	9	5	.	.	.
190	Walsall . . . . .	5	4	7	1	.	1
191	Wolverhampton . . . . .	10	10	12	.	.	.
192	(a) Tamworth, (b) Lichfield, (c) Barton-on- } Trent . . . . . }	9	13	6	1	.	1
193	(a) Uttoxeter, (b) Cheadle, (c) Leek . . . .	5	5	7	1	.	1
194	Newcastle-under-Lyme . . . . .	1	4	3	.	.	.
195	(a) Stoke-on-Trent, (b) Wolstanton . . . .	9	12	8	.	2	.
196	Stone . . . . .	.	2	1	.	.	.
197	Stafford . . . . .	3	4	.	1	.	.
198	Penkridge . . . . .	1	2	.	.	.	.
	27. WARWICKSHIRE.						
199	Birmingham . . . . .	18	14	14	.	1	.
200	Aston . . . . .	5	6	11	.	1	.
201	(a) Meriden, (b) Solihull, (c) Alcester . . .	2	2	3	.	.	.
202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby	10	5	3	1	.	.
203	Warwick . . . . .	5	5	.	.	.	.
204	Coventry . . . . .	.	2	6	.	.	.
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone .	2	4	7	.	.	.

## 1846.—TWIN BIRTHS. 7.—NORTH MIDLAND DIVISION.

No.	28. LEICESTERSHIRE.						
206	(a) Lutterworth, (b) Hinckley, (c) Blaby . .	4	6	2	1	.	.
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch .	2	8	3	.	.	1
208	(a) Loughborough, (b) Barrow-on-Soar . . .	5	5	5	.	.	.
209	Leicester . . . . .	5	8	9	.	.	1
210	(a) Billesdon, (b) Market Harborough, (c) } Melton Mowbray . . . . . }	3	5	8	.	.	.
	29. RUTLANDSHIRE.						
211	(a) Oakham, (b) Uppingham . . . . .	3	2	4	.	.	.
	30. LINCOLNSHIRE.						
212	(a) Stamford, (b) Bourne . . . . .	6	2	7	.	.	.
213	(a) Grantham, (b) Sleaford . . . . .	4	4	5	1	.	1
214	(a) Spalding, (b) Holbeach, (c) Boston . . .	10	14	9	2	1	.
215	(a) Spilsby, (b) Horncastle, (c) Louth . . .	7	6	6	1	1	.
216	Lincoln . . . . .	2	10	7	.	.	.
217	(a) Caistor, (b) Granford Brigg, (c) Gains- } borough . . . . . }	6	14	10	1	.	1

1846.—TWIN BIRTHS. 7.—NORTH MIDLAND DIVISION—*continued.*

DISTRICTS.		Legitimate.			Illegitimate.		
		M. M.	M. F.	F. F.	M. M.	M. F.	F. F.
No.	31. NOTTINGHAMSHIRE.						
218	(a) East Retford, (b) Worksop . . . . .	6	3	5	.	.	.
219	(a) Southwell, (b) Mansfield . . . . .	4	2	7	1	.	1
220	(a) Newark, (b) Bingham . . . . .	3	6	7	1	.	1
221	Basford . . . . .	9	7	3	1	.	.
222	Radford . . . . .	3	3	2	.	.	.
223	Nottingham . . . . .	6	5	6	1	1	1
	32. DERBYSHIRE.						
224	Shardlow . . . . .	3	3	2	1	1	.
225	Derby . . . . .	3	8	4	.	.	.
226	(a) Belper, (b) Ashborne . . . . .	5	9	5	2	1	1
227	Bakewell . . . . .	2	7	2	.	.	.
228	Chesterfield . . . . .	4	8	5	.	.	.
229	(a) Hayfield, (b) Chapel-en-le-Frith . . . . .	7	5	2	.	.	.

## 1846.—TWIN BIRTHS. 8.—NORTH WESTERN DIVISION.

No.	33. CHESHIRE.						
230	Stockport . . . . .	10	16	10	1	.	.
231	Macclesfield . . . . .	9	6	10	.	.	1
232	(a) Congleton, (b) Northwich . . . . .	6	10	2	.	.	.
233	Nantwich . . . . .	2	6	3	2	.	1
234	(a) Altrincham, (b) Runcorn . . . . .	6	5	1	.	1	.
235	(a) Great Boughton (Chester), (b) Wirral . . . . .	10	18	9	.	.	.
	34. LANCASHIRE.						
236	Liverpool . . . . .	29	39	31	1	1	1
237	West Derby . . . . .	14	23	12	1	.	2
238	Ormskirk . . . . .	3	8	3	.	.	.
239	(a) Fylde, (b) Garstang, (c) Clitheroe . . . . .	4	6	4	.	.	.
240	Lancaster . . . . .	6	5	1	.	1	.
241	Ulverstone . . . . .	2	3	4	2	1	.
242	Burnley . . . . .	5	7	7	.	.	.
243	(a) Todmorden, (b) Haslingden . . . . .	9	9	16	1	2	2
244	Blackburn . . . . .	11	11	12	2	2	2
245	Preston . . . . .	6	13	8	1	2	2
246	Chorley . . . . .	5	8	4	.	.	.
247	Rochdale . . . . .	10	9	10	.	1	2
248	Bury . . . . .	11	8	11	1	2	.
249	Bolton . . . . .	9	16	8	1	1	.
250	Wigan . . . . .	10	11	9	2	1	.
251	(a) Leigh, (b) Prescott . . . . .	13	14	9	1	.	.
252	Warrington . . . . .	3	4	3	.	.	.
253	(a) Chorlton, (b) Worsley . . . . .	18	13	18	.	3	.
254	Manchester . . . . .	23	31	28	.	.	.
255	Salford . . . . .	12	7	7	.	.	1
256	Ashton . . . . .	19	34	20	2	2	.

## 1846.—TWIN BIRTHS. 9.—YORK DIVISION.

No.	35. WEST RIDING.						
257	(a) Saddleworth, (b) Ecclesfield, (c) Wortley, } (d) Ecclesall Bierlow . . . . .	11	8	10	2	1	.
258	Sheffield . . . . .	18	14	10	.	1	.
259	Rotherham . . . . .	2	5	.	.	.	.
260	Wakefield . . . . .	2	7	2	.	.	1
261	Huddersfield . . . . .	12	16	18	.	2	.
262	Dewsbury . . . . .	7	8	7	.	1	.

## 1846.—TWIN BIRTHS. 9.—YORK DIVISION—continued.

DISTRICTS.		Legitimate.			Illegitimate.		
		M. M.	M. F.	F. F.	M. M.	M. F.	F. F.
No.	35. WEST RIDING—continued.						
263	Halifax . . . . .	13	14	15	1	1	2
264	Bradford . . . . .	26	31	11	1	1	1
265	(a) Leeds, (b) Hunslet . . . . .	24	21	26	1	2	
266	(a) Otley, (b) Keighley . . . . .	10	6	7			2
267	(a) Skipton, (b) Sedburgh, (c) Settle . . . . .	2	4	3	1		1
268	(a) Pateley Bridge, (b) Ripon, (c) Knares- borough . . . . .	6	7	4			1
269	(a) Selby, (b) Goole, (c) Pontefract . . . . .	4	9	9			
270	(a) Doncaster, (b) Thorne . . . . .	2	6	6		1	
	36. EAST RIDING (with York).						
271	(a) Howden, (b) Skirlaugh . . . . .	3	3	2			
272	Hull . . . . .	2	9	4			
273	Seulcoates . . . . .	1	7	3			
274	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington . . . . .	7	9	8			
275	(a) Poeklington, (b) Tadcaster . . . . .	6	2	3			
276	York . . . . .	8	12	10			
	37. NORTH RIDING.						
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering . . . . .	6	10	6	2		2
278	Scarborough . . . . .	1	2	3			
279	(a) Whitby, (b) Guisborough, (c) Stokesley . . . . .	5	6	4			
280	(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale . . . . .	5	7	2			2

## 1846.—TWIN BIRTHS. 10.—NORTHERN DIVISION.

No.	38. DURHAM.						
281	(a) Darlington, (b) Stockton, (c) Easington . . . . .	7	9	8	1	3	
282	Durham . . . . .	8	7	7			
283	(a) Auckland, (b) Teesdale, (c) Weardale . . . . .	6	7	7			1
284	(a) Houghton-le-Spring, (b) Chester-le-Street . . . . .	6	5	3			
285	Sunderland . . . . .	11	9	11			
286	South Shields . . . . .	8	16	5			
287	Gateshead . . . . .	3	8	5			
	39. NORTHUMBERLAND.						
288	Tynemouth . . . . .	11	10	9			1
289	Newcastle-on-Tyne . . . . .	15	7	7	1		1
290	(a) Castle Ward, (b) Hexham . . . . .	4	8	4			1
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford . . . . .	12	3	4	2		
292	Berwick-on-Tweed . . . . .		3	2			
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle . . . . .	2	5	4			
	40. CUMBERLAND.						
294	(a) Brampton, (b) Longtown . . . . .	1	2	2		1	1
295	Carlisle . . . . .	3	3	3	2		
296	Wigton . . . . .	4	4	2	1		
297	Cockermouth . . . . .	3	5	2	1	1	
298	Whitehaven . . . . .	3	2	1		1	
299	(a) Bootle, (b) Alston, (c) Penrith . . . . .	2	3	3	1		
	41. WESTMORLAND.						
300	(a) East Ward, (b) West Ward, (c) Kendal . . . . .	6	6	9	1		1



## 1846.—TWIN BIRTHS. II.—WELSH DIVISION.

DISTRICTS.		Legitimate.			Illegitimate.		
		M.M.	M.F.	F.F.	M.M.	M.F.	F.F.
42. MONMOUTHSHIRE.							
No. 301	(a) Monmouth, (b) Chepstow . . . . .	3	6	1	1	.	.
302	(a) Abergavenny, (b) Pontypool . . . . .	12	10	10	.	.	.
303	Newport . . . . .	2	7	3	1	.	1
43. SOUTH WALES.							
GLAMORGANSHIRE.							
304	Merthyr Tydfil . . . . .	9	11	7	3	.	1
305	(a) Cardiff, (b) Bridgend, (c) Neath . . . . .	10	13	11	.	.	.
306	Swansea . . . . .	5	3	5	.	.	.
CARMARTHENSHIRE.							
307	(a) Llanelli, (b) Llandilofawr, (c) Llandovery . .	7	7	8	.	1	.
308	Carmarthen . . . . .	4	4	3	.	.	1
PEMBROKESHIRE.							
309	(a) Narberth, (b) Pembroke . . . . .	2	2	4	1	.	.
310	Haverfordwest . . . . .	4	4	4	.	.	2
CARDIGANSHIRE.							
311	(a) Cardigan, (b) Aberayron . . . . .	5	2	4	.	.	2
312	Aberystwith . . . . .	2	1	.	1	.	.
313	(a) Tregaron, (b) Lampeter, (c) Newcastle-in- Emlyn . . . . .	6	3	8	2	.	.
BRECKNOCKSHIRE.							
314	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) } Hay . . . . .	1	6	4	2	.	.
RADNORSHIRE.							
315	(a) Presteigne, (b) Knighton, (c) Rhayader . .	2	4	1	.	.	.
44. NORTH WALES.							
MONTGOMERYSHIRE.							
316	(a) Newtown, (b) Montgomery . . . . .	6	5	5	.	.	1
317	(a) Llanfyllin, (b) Machynlleth . . . . .	5	1	4	.	2	1
MERIONETHSHIRE.							
318	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festi- } niog . . . . .	2	4	6	.	.	1
CARNARVONSHIRE.							
319	(a) Pwllheli, (b) Carnarvon . . . . .	9	7	1	.	.	.
320	(a) Bangor, (b) Conway . . . . .	5	6	5	.	.	.
DENBIGHSHIRE.							
321	(a) Llanrwst, (b) St. Asaph, (c) Ruthin . . . .	3	2	2	.	1	.
FLINTSHIRE.							
322	Wrexham . . . . .	4	7	4	1	1	.
323	Holywell . . . . .	5	5	4	1	.	.
ANGLESEY.							
324	Anglesey . . . . .	3	9	1	.	.	.

## 1846.—TRIPLE BIRTHS,

Registered in England in the Year ending 31st December.

DISTRICTS.	Legitimate.				Illegitimate.				Occupation of the Father.
	M.M.M.	M.M.F.	M.F.F.	F.F.F.	M.M.M.	M. M. F.	M. F. F.	F. F. F.	
ENGLAND . .	8	10	6	3	2	.	1	.	
Kensington . . .	.	.	.	.	1	.	.	.	
Clerkenwell. . .	1	.	.	.	.	.	.	.	A Warder of the House of Correction
Shoreditch . . .	1	.	.	.	.	.	.	.	Bricklayer.
Brighton . . .	.	1	.	.	.	.	.	.	Conehman.
Alverstoke . . .	.	.	1	.	.	.	.	.	Gardener.
Hertford. . . .	.	1	.	.	.	.	.	.	Tinker.
Bedford . . . .	1	.	.	.	.	.	.	.	Labourer.
Orsett . . . . .	.	1	.	.	.	.	.	.	Farmer.
Ipswich . . . .	.	1	.	.	.	.	.	.	Timber Merchant.
Stow-on-the-Wold .	.	1	.	.	.	.	.	.	Labourer.
Church Stretton .	.	.	.	1	.	.	.	.	Carpenter.
Kings Norton . .	1	.	.	.	.	.	.	.	Cow keeper.
Dudley . . . . .	.	.	1	.	.	.	.	.	Chain-maker.
Dudley . . . . .	.	1	.	.	.	.	.	.	Labourer.
Lichfield. . . .	1	.	.	.	.	.	.	.	Iron-moulder.
Boston . . . . .	.	1	.	.	.	.	.	.	Silver-worker.
Radford . . . .	.	1	.	.	.	.	.	.	Brickmaker.
Leigh . . . . .	.	1	.	.	.	.	.	.	Cotton-grinder.
Laneaster . . . .	.	.	1	.	.	.	.	.	Licensed Victualler.
Bury . . . . .	.	.	.	.	.	.	1	.	Groom.
Ecclesfield . . .	.	.	1	.	.	.	.	.	Nailmaker.
Ecclesfield . . .	.	.	.	.	1	.	.	.	Cutler.
Sheffield. . . .	.	.	1	.	.	.	.	.	Cloth-dresser.
Huddersfield . .	1	.	.	.	.	.	.	.	Rope-maker.
Easingwold . . .	.	1	.	.	.	.	.	.	Carpenter.
Thirsk . . . . .	.	.	.	1	.	.	.	.	Engine-man.
Tynemouth . . .	1	.	.	.	.	.	.	.	Repairer of Spectacles
Peurith . . . .	1	.	.	.	.	.	.	.	Collier.
Llanelly. . . . .	.	.	1	.	.	.	.	.	Quarry-man.
Carnarvon . . .	.	.	.	1	.	.	.	.	

## 1846.—QUADRUPLE BIRTHS,

Registered in England in the Year ending 31st December.

Poplar District, the wife of a Labourer . . . . . 4 Males.

Registered in England in the Nine Years, 1838, 1839, 1840,

DIVISIONS AND COUNTIES.		MALES.									FEMALES	
		1838	1839	1840	1841	1842	1843	1844	1845	1846	1838	1839
ENGLAND . . . . .		175160	172766	182421	174198	176594	175721	181126	177529	195325	167600	166218
No.	DIVISIONS.											
1	Metropolis* . . . . .	27461	23546	24244	23478	23337	25456	26037	24525	25122	26055	22554
2	South Eastern* . . . . .	15026	14049	14475	14453	15291	15180	15422	14498	15069	13911	13296
3	South Midland. . . . .	11963	11399	12250	12265	12083	11961	12641	12079	12899	11928	11326
4	Eastern . . . . .	10392	10532	10824	10299	10580	9893	11224	11062	11155	10396	10230
5	South Western. . . . .	16883	15289	16698	16326	17896	17472	18233	16416	16382	16678	15264
6	Western . . . . .	20639	20019	21640	21448	22259	20513	22068	21526	23690	19488	18797
7	North Midland . . . . .	10849	11568	13007	11695	11618	11429	11719	11581	12942	10175	11335
8	North Western. . . . .	26049	29203	30910	27126	27548	27743	27044	28226	33568	24613	28091
9	York . . . . .	16413	17816	18165	16981	17234	17009	17125	17709	20875	15732	17145
10	Northern . . . . .	8315	8995	9048	9415	8899	8912	8308	8603	12083	8389	8369
11	Welsh. . . . .	10870	10350	11160	10712	9849	10153	11305	11304	11550	10205	9811
1. METROPOLIS.												
	Middlesex (part of)* . . . . .	20424	17373	17587	17190	17124	18772	18968	17913	18129	19912	17165
	Surrey (part of)* . . . . .	5503	4914	5234	4945	4916	5329	5757	5305	5495	5229	4570
	Kent (Greenwich) . . . . .	1532	1259	1423	1343	1297	1355	1412	1307	1498	944	819
2. SOUTH EASTERN DIVISION.												
1	Surrey (part of)* . . . . .	1961	1722	1792	1762	1803	1606	1638	1730	1739	1827	1534
2	Kent (except Greenwich) . . . . .	4741	4656	4642	4516	5046	5313	5146	4806	5463	4255	4204
3	Sussex . . . . .	2821	2587	2789	2877	2844	2887	2853	2705	2878	2684	2610
4	Hampshire . . . . .	3535	3262	3282	3423	3689	3549	3896	3517	3796	3153	3114
5	Berkshire . . . . .	1968	1822	1970	1875	1909	1825	1889	1740	2093	1992	1834
3. SOUTH MIDLAND DIVISION.												
6	Middlesex (part of)* . . . . .	1611	1431	1579	1464	1430	1407	1574	1380	1566	1567	1423
7	Hertfordshire . . . . .	1600	1585	1648	1663	1647	1602	1636	1643	1729	1612	1487
8	Buckinghamshire . . . . .	1533	1360	1561	1521	1427	1391	1557	1475	1333	1506	1403
9	Oxfordshire . . . . .	1697	1608	1633	1694	1769	1630	1624	1752	1915	1721	1576
10	Northamptonshire . . . . .	2057	1962	2104	2094	2078	2027	2302	2225	2166	2082	2040
11	Huntingdonshire . . . . .	526	534	608	570	643	631	621	574	653	522	563
12	Bedfordshire . . . . .	1158	1112	1177	1132	1164	1191	1260	1172	1458	1233	1112
13	Cambridgeshire . . . . .	1781	1787	1940	2127	1925	2082	2067	1858	2074	1685	1717
4. EASTERN DIVISION.												
14	Essex . . . . .	3457	3309	3536	3114	3314	3115	3347	3299	3403	3239	3043
15	Suffolk . . . . .	3119	3063	3041	3084	3006	2808	3169	3257	3326	3299	3057
16	Norfolk . . . . .	3816	4160	4247	4101	4260	3970	4708	4506	4426	3858	4130
5. SOUTH WESTERN DIVISION.												
17	Wiltshire . . . . .	2541	2202	2510	2538	2295	2480	2369	2308	2190	2615	2218
18	Dorsetshire . . . . .	1599	1424	1422	1454	1626	1722	1759	1579	1513	1691	1438
19	Devonshire . . . . .	5016	4451	4817	4824	5711	5063	5377	5030	5280	4833	4482
20	Cornwall . . . . .	3112	2959	3239	3181	3916	3455	4066	3049	3038	2985	2819
21	Somersetshire . . . . .	4615	4253	4710	4329	4348	4752	4662	4450	4361	4554	4307
6. WESTERN DIVISION.												
22	Gloucestershire . . . . .	4406	3829	4610	4267	4404	4230	4477	4103	4142	4302	3728
23	Herefordshire . . . . .	1076	883	973	996	1166	1192	1031	963	1058	938	911
24	Shropshire . . . . .	2511	2267	2504	2600	2588	2471	2527	2435	2463	2464	2135
25	Worcestershire . . . . .	3515	3498	3711	3751	3842	3433	4029	4063	4133	3286	3178
26	Staffordshire . . . . .	4321	5076	5313	5226	5002	4783	5046	5207	6117	4522	4575
27	Warwickshire . . . . .	4210	4466	4529	4608	4637	4404	4958	4755	5477	3976	4270
7. NORTH MIDLAND DIVISION.												
28	Leicestershire . . . . .	2317	2408	2770	2447	2539	2282	2371	2597	2670	2170	2292
29	Rutlandshire . . . . .	200	187	267	262	218	209	215	208	217	170	193
30	Lincolnshire . . . . .	3169	3385	3736	3874	3484	3560	3599	3424	3963	2960	3228
31	Nottinghamshire . . . . .	2531	2904	3511	2670	2780	2909	2925	2814	3106	2515	2929
32	Derbyshire . . . . .	2432	2684	2673	2442	2597	2469	2609	2538	2986	2360	2693
8. NORTH WESTERN DIVISION.												
33	Cheshire . . . . .	4135	4544	4755	4295	4307	4299	4009	4335	5307	4148	4464
34	Lancashire . . . . .	21914	24659	26155	22831	23241	23444	23035	23891	30351	20465	23627
9. YORK DIVISION.												
35	West Riding . . . . .	12260	13434	13438	12427	12351	12764	12804	13603	15656	11562	12850
36	East Riding (with York) . . . . .	2475	2575	2918	2853	2558	2571	2635	2429	3374	2419	2339
37	North Riding . . . . .	1678	1807	1809	1701	1825	1674	1686	1677	1845	1751	1906
10. NORTHERN DIVISION.												
38	Durham . . . . .	3592	3731	3854	4077	3975	3784	3483	3601	5122	3351	3387
39	Northumberland . . . . .	2697	2830	2836	2994	2740	2861	2455	2652	3828	2570	2733
40	Cumberland . . . . .	1916	1770	1720	1852	1680	1769	1796	1756	2403	1865	1659
41	Westmorland . . . . .	610	614	638	492	504	498	574	594	730	603	590
11. WELSH DIVISION.												
42	Monmouthshire . . . . .	1678	1773	1857	1970	1620	1745	1799	1785	2058	1484	1507
43	South Wales . . . . .	5531	5096	5401	5080	4921	4964	5920	5706	5624	5285	4880
44	North Wales . . . . .	3661	3481	3902	3662	3308	3444	3536	3813	3868	3436	3424

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greater with the strict boundaries of the respective Counties named.

## DEATHS,

1841, 1842, 1843, 1844, 1845, and 1846—(Exclusive of Stillborn.)

FEMALES.										MALES AND FEMALES.									
1840	1841	1842	1843	1844	1845	1846	1838	1839	1840	1841	1842	1843	1844	1845	1846	1838	1839	1840	1841
177266	169649	172925	170724	175807	171837	191990	342760	338984	350687	343847	349519	346445	356933	349366	390315				
22912	22814	22905	24021	25072	23793	24328	53546	46100	47156	46292	46242	49177	51109	48318	49450				
13806	13558	14161	14336	14514	13396	14984	28937	27345	28341	28209	29452	29536	29936	27894	30953				
12294	12260	11953	11676	12620	12219	12985	23891	22725	24544	24525	24036	23637	25261	24298	25884				
10645	10414	10525	10227	11080	11166	11167	20788	20762	21469	20713	21105	20129	22304	22228	22322				
16957	16210	18268	17763	18374	16595	16188	33561	30553	33655	32536	36164	35235	36607	33011	32570				
20905	20440	21823	20075	21464	20489	22904	40127	38816	42445	41888	44082	40588	43332	42615	46534				
12779	11403	11343	11006	11435	11230	12518	20824	22903	25786	23098	22961	22435	23154	22811	25460				
29925	26254	26626	26785	26232	26862	34343	50662	57294	60835	53380	54174	54528	53276	55088	70001				
17569	16643	16792	16797	16268	16660	20204	32145	34961	35734	33624	34026	33806	33393	34669	41079				
8713	9073	8747	8376	7870	8306	11548	17204	17364	17761	18488	17646	17288	16178	16909	23631				
10701	10382	9782	9642	10878	10821	10821	21075	20161	21861	21094	19631	19795	22183	22125	22371				
17237	17169	17185	17959	18784	17826	18002	46336	34538	34824	34350	34309	36731	37652	35739	36131				
4772	4790	4929	5121	5309	5045	5331	10734	9484	10006	9735	9845	10450	11066	10350	10826				
903	855	791	941	979	922	995	2476	2078	2326	2198	2088	2296	2391	2229	2493				
1647	1709	1645	1519	1582	1596	1652	3788	3256	3439	3471	3448	3155	3220	3326	3391				
4285	4081	4515	4741	4729	4266	4989	8996	8860	8927	8597	9561	10054	9875	9072	10452				
2717	2731	2805	2953	2796	2518	2779	5505	5197	5506	5608	5649	5840	5623	5223	5657				
3339	3278	3330	3315	3634	3297	3563	6688	6376	6521	6701	7019	6864	7530	6814	7359				
1978	1957	1866	1798	1773	1719	2001	3960	3656	3948	3832	3775	3623	3662	3459	4094				
1468	1357	1452	1385	1391	1361	1467	3178	2854	3047	2821	2832	2792	2965	2741	3033				
1605	1634	1576	1498	1658	1628	1743	3212	3072	3253	3297	3293	3100	3294	3271	3472				
1612	1537	1483	1362	1685	1498	1543	3039	2768	3173	3058	2915	2753	3242	2973	2876				
1623	1776	1851	1689	1768	1678	1888	3418	3174	3256	3470	3620	3319	3332	3430	3903				
2169	2178	2007	2046	2330	2635	2292	4139	4002	4273	4212	4085	4073	4632	4570	4458				
653	634	579	597	637	599	587	1048	1117	1261	1204	1222	1228	1258	1173	1245				
1260	1179	1205	1245	1277	1283	1489	2391	2224	2437	2311	2369	2436	2537	2455	2947				
1904	2025	1795	1854	1934	1827	1976	3466	3504	3844	4152	3720	3936	4001	3685	4050				
3284	3074	3166	3107	3258	3344	3399	6696	6352	6820	6188	6480	6222	6605	6643	6802				
3145	3223	3120	3011	3214	3315	3280	6418	6120	6186	6307	6196	5819	6383	6572	6606				
4216	4117	4239	4109	4608	4507	4488	7674	8290	8463	8218	8499	8079	9316	9013	8914				
2619	2438	2598	2623	2452	2421	2371	5156	4420	5129	4976	4893	5103	4821	4729	4561				
1516	1523	1838	1691	1942	1643	1598	3290	2862	2938	2977	3364	3413	3701	3222	3111				
4905	4660	5633	5299	5450	5135	5091	9849	8933	9722	9484	11344	10362	10827	10165	10371				
2990	3020	3795	3428	3721	2968	2827	6097	5778	6229	6201	7711	6833	7787	7617	5865				
4927	4569	4504	4722	4809	4428	4301	9169	8560	9637	8898	8852	9474	9471	8878	8662				
4597	4301	4474	4397	4466	4261	4236	8708	7557	9207	8568	8878	8557	8943	8364	8378				
990	946	1053	1064	1064	941	916	2014	1794	1963	1942	2219	2256	2095	1904	1974				
2411	2477	2634	2309	2530	2279	2363	5075	4402	4915	5077	5222	4780	5057	4714	4826				
3494	3611	3682	3339	3769	3751	3979	6801	6676	7205	7362	7524	6772	7798	7814	8112				
5133	4816	5419	4643	4778	4737	6086	9343	9651	10446	10042	11021	9426	9824	9944	12503				
4280	4289	4561	4393	4857	4520	5324	8186	8736	8809	8897	9218	8797	9815	9275	10801				
2681	2351	2437	2228	2388	2508	2626	4487	4700	5451	4798	4976	4510	4759	5105	5296				
259	282	205	169	212	222	254	370	380	526	544	423	378	427	430	471				
3587	3709	3260	3398	3401	3210	3920	6129	6613	7343	7583	6744	6958	7000	6634	7883				
3536	2625	2761	2738	2929	2980	2993	5046	5833	7077	5295	5541	5647	5854	5634	6089				
2716	2436	2680	2473	2505	2470	2735	4792	5377	5389	4878	5277	4942	5114	5008	5721				
4655	4314	4307	4218	3919	4115	5067	8283	9008	9410	8609	8614	8517	7928	8450	10374				
23270	21940	22319	22567	22313	22747	29276	42379	48286	51425	44771	45560	46011	45348	46638	59627				
12694	12085	12218	12332	12110	12861	15106	23822	26284	26132	24512	25069	25146	24914	26464	30762				
3004	2830	2618	2561	2524	2399	3178	4894	4964	5922	5683	5176	5132	5159	4828	6532				
1871	1728	1956	1854	1634	1700	1920	3429	3713	3680	3429	3781	3538	3320	3327	3765				
3713	3979	3686	3536	3235	3426	4933	6943	7118	7567	8056	7661	7320	6718	7027	10055				
2679	2877	2766	2656	2394	2571	3751	5267	5618	5515	5871	5306	5517	4849	5223	7579				
1727	1725	1775	1725	1725	1746	2261	3781	3429	3447	3577	3455	3494	3321	3502	4664				
594	492	520	459	516	563	603	1213	1204	1322	984	1024	957	1090	1157	1333				
1643	1735	1549	1459	1597	1558	1673	3162	3280	3500	3705	3169	3204	3396	3343	3731				
5113	5061	4862	4750	5676	5500	5327	10816	9976	10514	10411	9783	9714	11596	11206	10951				
3945	3586	3371	3433	3605	3763	3821	7097	6905	7847	7248	6679	6877	7191	7576	7689				

part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond

\* Wandsworth District is included in the Metropolis.



## 1846.—ABSTRACT OF DEATHS,

Registered in England, in the Four Quarters ending March 31st, June 30th, September 30th, and December 31st.—(Exclusive of Stillborn.)

DIVISIONS AND COUNTIES.							MALES.				FEMALES.				MALES AND FEMALES.			
No.		Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.		
		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.			
ENGLAND . . . . .																		
DIVISIONS.																		
1	Metropolis . . . . .	6244	5773	6254	6851	25122	24328	5896	5120	6233	6779	24328	12140	11193	12487	13630	49450	
2	South Eastern . . . . .	3548	3745	4331	4345	15969	14984	3357	3594	3954	4281	14984	6905	7137	7895	8626	30953	
3	South Midland . . . . .	2914	2930	3557	3498	12899	12985	2855	2983	3396	3701	12985	5769	5763	7153	7199	25884	
4	Eastern . . . . .	2521	2633	2998	2983	11155	11167	2418	2584	3030	3135	11167	4939	5237	6028	6118	22392	
5	South Western . . . . .	4021	3881	3786	4634	16382	16188	3092	3523	3710	4663	16188	8013	7704	7496	9357	32570	
6	Western . . . . .	5585	5338	6294	6473	23690	22904	5315	5044	6159	6386	22904	10900	10382	12453	12830	46394	
7	North Midland . . . . .	3084	2991	3487	3380	12942	12518	2929	2827	3279	3483	12518	5913	5817	6806	6863	25160	
8	North Western . . . . .	7815	8211	9397	10235	35658	34343	7339	7606	9241	10157	34343	15154	13817	18638	20392	70001	
9	York . . . . .	4708	5059	5472	5636	20875	20204	4381	4900	5369	5554	20204	9089	9339	10841	11190	41079	
10	Northern . . . . .	2520	2831	3264	3468	12083	11548	2452	2577	3184	3335	11548	4972	5408	6448	6803	23631	
11	Welsh . . . . .	2981	3035	3255	3009	11550	10821	2709	2777	2444	2891	10821	2891	5812	4969	5900	22371	
1. METROPOLIS.																		
	Middlesex (part of)	4367	4198	4603	4961	18129	18002	4289	4035	4681	4977	18002	8656	8256	9284	9938	36131	
	Surrey (part of)	1307	1266	1257	1455	5495	5331	1381	1154	1286	1510	5331	2888	2420	2543	2975	10826	
	Kent (Greenwich)	370	309	394	425	1498	995	226	211	266	292	995	506	520	660	717	2493	
2. SOUTH EASTERN DIVISION.																		
1	Surrey (part of)	413	420	406	500	1739	1652	406	364	419	463	1652	819	784	825	963	3391	
2	Kent (except Greenwich)	1168	1200	1637	1458	5463	4939	1053	1112	1435	1389	4939	2221	2312	3672	2847	10452	
3	Sussex . . . . .	658	703	762	755	2878	2779	637	636	693	813	2779	1295	1349	1455	1508	5637	
4	Hampshire . . . . .	837	901	1025	1033	3796	3563	780	833	920	1030	3563	1617	1734	1945	2063	7559	
5	Berkshire . . . . .	472	521	501	599	2093	2001	481	447	487	586	2001	953	963	988	1185	4094	
3. SOUTH MIDLAND DIVISION.																		
6	Middlesex (part of)	356	402	436	372	1566	1467	318	348	416	385	1467	674	750	859	757	3033	
7	Hertfordshire . . . . .	407	382	482	489	1729	1743	363	315	495	540	1743	770	727	977	908	3472	
8	Buckinghamshire . . . . .	340	299	327	367	1333	1388	391	327	375	450	1388	731	626	702	817	2876	
9	Oxfordshire . . . . .	415	464	506	530	1915	1888	407	407	496	578	1888	522	571	1002	1108	3803	
10	Northamptonshire . . . . .	469	498	589	610	2166	2292	549	507	620	616	2292	1018	1005	1209	1226	4458	
11	Huntingdonshire . . . . .	161	136	186	175	658	587	114	129	195	149	587	275	265	381	324	1245	
12	Bedfordshire . . . . .	313	297	410	438	1458	1489	306	285	419	479	1489	619	582	829	917	2947	
13	Cambridgeshire . . . . .	453	452	621	548	2074	1976	407	485	580	504	1976	860	937	1201	1052	4030	

4. EASTERN DIVISION.									
14	Essex . . . . .	754	749	996	904	3403	3399	713	688
15	Herts . . . . .	770	794	872	890	3326	3280	728	782
16	Suffolk . . . . .	997	1110	1130	1189	4426	4488	977	1114
5. SOUTH WESTERN DIVISION.									
17	Wiltshire . . . . .	524	559	509	598	2190	2371	538	602
18	Dorsetshire . . . . .	400	361	316	436	1513	1592	222	415
19	Devonshire . . . . .	1222	1206	1294	1358	3380	3691	1225	1193
20	Cornwall . . . . .	779	679	663	917	3038	2827	713	638
21	Somersetshire . . . . .	1096	1076	1004	1185	4361	4301	1154	975
6. WESTERN DIVISION.									
22	Gloucestershire . . . . .	1036	965	1054	1087	4142	4236	1066	983
23	Hertfordshire . . . . .	273	283	241	261	1038	916	242	211
24	Shropshire . . . . .	580	641	532	630	2463	2363	565	591
25	Worcestershire . . . . .	974	943	1081	1136	4133	3979	989	847
26	Staffordshire . . . . .	1554	1419	1634	1810	6417	6086	1347	1315
27	Warwickshire . . . . .	1168	1088	1692	1829	5477	5324	1106	1047
7. NORTH MIDLAND DIVISION.									
28	Leicestershire . . . . .	615	626	732	697	2670	2626	573	579
29	Rutlandshire . . . . .	53	47	57	58	217	254	53	50
30	Lincolnshire . . . . .	874	903	1139	1047	3963	3920	902	876
31	Nottinghamshire . . . . .	756	707	865	778	3106	2983	629	640
32	Derbyshire . . . . .	784	708	694	800	2986	2735	670	682
8. NORTH WESTERN DIVISION.									
33	Cheshire . . . . .	1142	1240	1379	1546	5307	5067	1080	1206
34	Lancashire . . . . .	6673	6971	8018	8689	30351	29276	6259	6400
9. YORK DIVISION.									
35	West Riding . . . . .	3497	3914	4003	4242	15656	15106	3286	3761
36	East Riding (with York) . . . . .	770	637	1023	884	3374	3178	634	686
37	North Riding . . . . .	441	448	446	510	1845	1920	461	463
10. NORTHERN DIVISION.									
38	Durham . . . . .	1078	1198	1417	1429	5122	4933	1069	1099
39	Northumberland . . . . .	722	893	1054	1159	3828	3751	761	839
40	Cumberland . . . . .	529	546	644	684	2403	2261	485	493
41	Westmorland . . . . .	191	194	149	196	730	603	137	146
11. WELSH DIVISION.									
42	Monmouthshire . . . . .	567	522	434	535	2058	1673	421	418
43	South Wales . . . . .	1508	1545	1211	1300	5624	5327	1386	1400
44	North Wales . . . . .	906	968	880	1114	3868	3821	992	939

NOTE.—When a District runs into two or more Counties, it has been placed with the County in which the greater part of the population is situated; hence these groups of Districts designated Counties rarely, if ever, correspond with the strict boundaries of the respective Counties named.



1. SUSSEX (part of).												
No.	(a) Richmond, (b) Kingston . . . . .	84	96	103	111	394	355	102	72	78	103	186
32	(a) Chertsey, (b) Epsom . . . . .	69	74	64	69	296	270	59	59	74	63	133
33	(a) Croydon . . . . .	86	79	77	88	310	240	57	59	63	61	123
34	(a) Gillingham, (b) Reigate, (c) Dorking . . . . .	59	65	68	87	279	280	51	69	84	76	110
35	(a) Guildford, (b) Farnham, (c) Hambledon . . . . .	115	106	94	145	410	507	122	105	120	160	237
36												
37	2. KENT (except Greenwich).											
38	(a) Lewisham, (b) Bromley, (c) Dartford . . . . .	123	153	172	179	607	628	146	130	186	166	269
39	(a) Gravesend, (b) North Aylesford, (c) Ho . . . . .	101	85	161	116	463	371	59	73	126	113	160
40	(a) Medway . . . . .	134	138	176	158	606	491	103	106	151	131	237
41	(a) Milton, (b) Sheppey, (c) Faversham, (d) Bleau . . . . .	122	138	205	202	667	607	101	126	186	194	223
42	(a) Isle of Thanet, (b) Eastre . . . . .	126	116	198	149	589	539	125	114	172	128	251
43	(a) Dover . . . . .	77	98	88	63	326	271	59	75	73	64	136
44	(a) Elham, (b) Bridge . . . . .	70	69	73	76	285	238	58	60	81	69	128
45	(a) Canterbury . . . . .	64	51	60	57	232	190	47	47	48	48	111
46	(a) East Ashford, (b) West Ashford, (c) Hollingbourn . . . . .	86	75	110	79	350	326	79	68	55	94	165
47	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook . . . . .	67	67	64	85	283	201	70	74	67	90	137
48	(a) Maidstone . . . . .	50	79	77	129	420	389	74	75	105	135	141
49	(a) Tunbridge . . . . .	50	79	77	63	209	232	52	77	65	58	102
	(a) Malling, (b) Sevenoaks . . . . .	81	61	119	102	303	356	80	87	90	99	161
3. SUSSEX.												
50	(a) Titchmarsh, (b) Uckfield . . . . .	73	74	62	72	281	263	61	67	63	72	134
51	(a) Rye, (b) Hastings, (c) Battle . . . . .	77	79	100	73	329	334	79	69	83	103	156
52	(a) Hailsham, (b) Eastbourne, (c) Lewes . . . . .	115	101	132	109	457	434	113	84	112	125	228
53	(a) East Grinstead, (b) Horsham, (c) Cuckfield . . . . .	84	82	70	82	318	320	62	79	86	93	146
54	(a) Brighton . . . . .	95	154	193	181	623	629	116	148	171	194	211
55	(a) Steyning, (b) Thakeham, (c) Worthing . . . . .	87	93	81	88	349	307	72	82	70	83	159
56	(a) Chichester . . . . .	31	24	37	38	130	159	36	35	39	49	67
57	(a) West Hamphlet, (b) Petworth, (c) Midhurst, (d) Westbourne . . . . .	96	96	87	112	391	333	98	72	69	94	194
4. HAMPSHIRE.												
58	(a) Isle of Wight . . . . .	91	87	94	104	376	355	87	87	84	97	178
59	(a) Portsea, (b) Alversoke . . . . .	187	257	318	222	1014	851	176	211	236	228	363
60	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford . . . . .	65	70	74	75	284	284	57	68	77	82	122
61	(a) Southampton . . . . .	76	71	99	115	361	361	84	72	97	108	160



## 1846.—DEATHS. 2.—SOUTH EASTERN DIVISION—continued.

DISTRICTS.		MALES.				FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of						
		Total.				Total.				Total.						
		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.			
No.	4. HAMPSHIRE—continued.															
62	(a) South Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey	149	135	147	157	588	638	144	148	164	182	293	283	311	339	1296
63	(a) Stockbridge, (b) Andover, (c) Whitechurch, (d) Kingsclere	89	79	71	97	336	315	79	67	82	87	168	146	153	184	651
64	Winchester	58	68	86	79	291	245	49	57	55	84	107	125	141	163	536
65	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney	122	134	136	154	546	514	104	123	125	162	226	257	261	316	1060
5. BERKSHIRE.																
66	Windsor	35	59	46	49	189	165	40	37	50	38	75	96	96	87	354
67	(a) Easthampstead, (b) Cookham, (c) Wokingham	56	90	70	78	294	266	78	65	53	70	134	155	123	148	560
68	Reading	90	58	85	80	313	320	75	72	78	95	165	130	163	175	633
69	(a) Bradfield, (b) Newbury, (c) Hungerford	133	149	134	160	596	554	136	122	142	154	289	271	276	314	1150
70	(a) Wantage, (b) Wallingford, (c) Abingdon, (d) Faringdon	138	165	166	232	701	696	152	151	164	229	290	316	330	461	1397
1846.—DEATHS. 3.—SOUTH MIDLAND DIVISION.																
No.		6. MIDDLESEX (part of).														
		Edmonton.														
		Brentford.														
		(a) Staines, (b) Uxbridge														
No.		(a) Hendon, (b) Barnet.														
		117														
		95														
		94														
No.		(a) Hertfordshire.														
		146														
		140														
		121														

## 1846.—DEATHS. 3.—SOUTH MIDLAND DIVISION.



## 1846.—DEATHS. 4.—EASTERN DIVISION—continued.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.				
		Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.	Registered in the Quarter ending the last day of			Total.	
		March.	June.	Sept.		March.	June.	Sept.		March.	June.	Sept.		
														Dec.
15. SUFFOLK.														
107	(a) Risbridge, (b) Sudbury . . . . .	125	133	116	123	497	525	127	128	113	157	229	280	1022
108	(a) Costoford, (b) Samford . . . . .	59	65	80	78	282	278	58	66	77	77	131	157	560
109	(a) Ipswich . . . . .	84	80	124	103	391	392	103	92	116	109	172	240	783
110	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartismere . . . . .	156	185	132	208	701	635	146	187	170	192	302	372	1396
111	(a) Woodbridge, (b) Pomesgate . . . . .	108	97	125	106	436	413	101	102	99	117	209	199	855
112	(a) Blything, (b) Mutford, (c) Wangford . . . . .	124	133	148	143	548	530	126	107	132	165	240	280	1078
113	(a) Bury St. Edmunds, (b) Thingoe, (c) Mildenhall . . . . .	114	101	127	129	471	441	95	100	124	122	201	251	912
16. NORFOLK.														
114	(a) Thetford, (b) Downham, (c) Swaffham . . . . .	131	154	136	145	566	515	95	126	158	136	226	294	1081
115	(a) Mitford, (b) Forehoe . . . . .	96	112	92	143	443	389	63	105	108	113	159	200	832
116	(a) Wayland, (b) Guitcross, (c) Depwade . . . . .	81	125	111	132	449	486	94	139	120	133	175	217	935
117	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Blodfield . . . . .	101	86	139	122	448	500	108	136	133	133	209	212	949
118	(a) Norwich . . . . .	159	234	201	175	769	806	167	200	253	186	326	454	1575
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Erpingham . . . . .	139	149	161	191	640	635	159	144	147	185	298	308	1275
120	Great Yarmouth . . . . .	98	61	98	70	327	364	134	69	98	63	232	196	691
121	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's Lynn . . . . .	192	189	192	211	784	793	157	205	197	234	349	389	1577

## 1846.—DEATHS. 5.—SOUTH WESTERN DIVISION.

No.	17. WILTSHIRE.													
	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chip- penham. . . . .	133	134	115	122	509	545	111	142	146	249	276	261	268
122	(a) Calne, (b) Marlborough, (c) Pewsey. . . . .	70	55	49	89	263	306	82	83	61	75	143	110	164
123	(a) Devizes . . . . .	36	55	57	63	216	242	47	68	58	69	83	115	137
124	(a) Melksham, (b) Bradford, (c) Westbury . . . . .	114	110	112	129	465	448	111	109	102	126	225	214	255
125	(a) Amesbury, (b) Alderbury, (c) Wilton . . . . .	73	86	73	83	315	326	83	81	63	90	156	167	182
126	Salisbury . . . . .	22	32	31	32	117	146	30	26	38	52	52	69	84
127	(a) Tisbury, (b) Mere, (c) Warminster . . . . .	71	87	72	75	305	358	74	83	98	145	175	170	173
128														

## 18. DORSETSHIRE.

129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster	113	118	93	119	443	467	94	137	112	124	207	255	205	243	910
130	(a) Poole, (b) Wareham	67	60	50	66	243	299	63	85	61	85	135	145	111	151	542
131	(a) Sherborne, (b) Dorchester	86	75	74	106	341	374	80	89	96	109	166	164	170	215	715
132	(a) Weymouth, (b) Bridport, (c) Beaminster	134	108	99	145	485	458	120	104	103	131	254	212	202	276	944

## 19. DEVONSHIRE.

133	(a) Axminster, (b) Honiton	86	89	96	126	307	371	66	109	100	96	152	198	196	222	763
134	(a) Tiverton	90	74	73	95	332	369	111	71	75	112	201	145	148	207	701
135	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple.	210	196	167	222	795	873	236	204	185	247	446	400	353	469	1608
136	(a) Bideford, (b) Holsworthy	61	65	47	72	245	231	44	77	55	75	105	142	102	127	476
137	(a) Tavistock, (b) Okehampton	82	85	85	96	349	315	69	89	78	59	151	175	163	175	604
138	Exeter	106	88	91	125	410	431	96	93	100	142	202	181	191	267	841
139	St. Thomas	105	125	116	116	452	478	121	89	103	160	226	195	233	276	930
140	Newton Abbot	107	119	123	136	485	498	110	113	79	126	217	232	202	262	913
141	(a) Totnes, (b) Kingsbridge, (c) Plympton St. Mary	149	174	175	227	725	504	135	129	110	190	284	303	255	417	1289
142	Plymouth	92	94	134	156	496	467	101	91	125	130	193	185	279	306	963
143	(a) Stoke Damerel, (b) East Stonehouse	134	115	158	187	594	564	136	128	131	169	270	243	259	356	1158

## 20. CORNWALL.

144	(a) St. Germans, (b) Liskeard	87	102	77	149	415	319	83	56	62	118	170	158	139	267	734
145	(a) Lanneston, (b) Stratton, (c) Camelford	69	49	37	91	246	299	62	62	39	66	131	111	76	157	475
146	(a) Bodmin, (b) S. Columb	85	62	112	97	356	296	72	50	91	83	157	112	203	180	632
147	St. Austell	56	62	55	64	237	219	47	56	50	66	103	118	105	130	456
148	Truro	123	85	80	92	380	400	108	91	74	127	231	176	154	219	780
149	Redruth	111	93	91	132	427	440	112	108	84	136	223	201	175	268	867
150	Falmouth	52	48	41	56	197	213	47	51	53	62	99	99	94	118	410
151	Helston	77	63	59	94	293	239	61	60	50	68	138	123	109	162	532
152	(a) Penzance, (b) Scilly Isles	119	115	111	142	487	472	121	104	115	132	240	219	256	274	939

## 21. SOMERSETSHIRE.

153	(a) Williton, (b) Wellington	91	85	82	85	343	318	97	64	77	80	188	149	159	165	661
154	Taunton	82	72	74	76	304	290	69	64	64	93	151	135	138	169	594
155	(a) Chard, (b) Yeovil, (c) Langport	159	140	146	210	655	690	197	147	149	197	356	287	295	407	1345
156	Bridgwater	79	92	72	97	340	287	75	75	67	70	154	167	139	167	637
157	(a) Axbridge, (b) Wells	122	128	103	157	510	519	127	100	139	153	249	298	242	310	1029
158	(a) Axbridge, (b) Wells	94	93	96	94	377	407	110	102	79	116	204	195	175	210	784
159	(a) Shepton Mallet, (b) Wincanton	191	162	168	182	703	693	197	154	171	171	388	316	339	353	1336
160	(a) Frome, (b) Clifton, (c) Keynsham	190	202	175	220	790	766	198	191	184	193	388	393	362	413	1536
161	Bedminster	88	102	85	64	339	331	81	78	77	92	172	180	162	156	670





26. STAFFORDSHIRE.												
189	West Bromwich . . . . .	231	227	261	300	1019	918	224	198	260	236	455
190	Walsall . . . . .	140	122	135	156	573	494	119	98	133	144	259
191	Waterhampton . . . . .	205	254	331	345	1255	1143	270	246	291	291	575
192	(a) Tunworth, (b) Lichfield, (c) Burton-on-Trent . . . . .	178	176	186	180	720	731	153	174	216	188	331
193	(a) Uttoxeter, (b) Cheddale, (c) Leek . . . . .	168	132	116	149	565	558	129	145	125	159	297
194	Newcastle-under-Lyme . . . . .	55	63	56	90	264	258	61	62	56	79	116
195	(a) Stoke-on-Trent, (b) Wolstanton . . . . .	315	306	376	426	1423	1438	273	304	416	445	588
196	Stone . . . . .	51	44	40	36	171	181	36	45	47	53	87
197	Stafford . . . . .	69	59	59	80	267	240	55	62	59	64	124
198	Penkridge . . . . .	42	36	34	48	160	125	27	31	30	37	69
27. WARWICKSHIRE.												
199	Birmingham . . . . .	433	436	827	665	2381	2303	428	406	796	673	881
200	Aston . . . . .	127	138	235	240	740	706	137	132	263	294	264
201	(a) Meriden, (b) Solihull, (c) Alcester . . . . .	196	105	116	104	421	406	107	93	84	122	203
202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby . . . . .	116	130	146	160	552	524	101	124	133	160	217
203	Warwick . . . . .	70	89	73	116	333	334	86	87	79	102	156
204	Covey . . . . .	123	82	140	98	443	457	90	82	160	125	213
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone . . . . .	183	108	150	146	587	574	137	123	156	138	340
28. LEICESTERSHIRE.												
No.	(a) Lutterworth, (b) Hinckley, (c) Blaby . . . . .	117	128	123	139	500	488	124	105	131	128	241
206	Market Bosworth, (b) Ashby-de-la-Zouch . . . . .	74	92	142	97	355	391	94	100	77	120	168
207	(a) Loughborough, (b) Barrow-upon-Soar . . . . .	143	155	176	182	592	579	116	156	154	153	239
208	Leicester . . . . .	173	157	276	254	830	813	169	148	260	236	332
209	(a) Billesdon, (b) Market Harborough, (c) Melton Mowbray . . . . .	108	94	99	92	393	355	70	70	116	99	178
210	(a) Oakham, (b) Uppingham . . . . .	55	47	57	58	217	254	55	50	72	77	110
211	(a) Stamford, (b) Bourne . . . . .	83	67	124	116	390	408	99	98	101	110	182
212	(a) Grantham, (b) Sleaford . . . . .	96	99	157	143	495	523	129	115	151	128	225
213	(a) Spalding, (b) Holbeach, (c) Boston . . . . .	163	218	201	201	806	754	179	185	205	235	342
214	(a) Spilsby, (b) Horncastle, (c) Louth . . . . .	222	222	239	232	919	907	197	219	228	263	441
215	Lincoln . . . . .	118	100	123	92	433	424	91	104	123	105	209
216	(a) Caistor, (b) Gt. Lincoln, (c) Gainsborough . . . . .	188	197	272	263	920	904	207	155	262	280	305
217	(a) Caistor, (b) Gt. Lincoln, (c) Gainsborough . . . . .	188	197	272	263	920	904	207	155	262	280	305

## 1846.—DEATHS. 7.—NORTH MIDLAND DIVISION.

## 1846.—DEATHS. 7. NORTH MIDLAND DIVISION—continued.

DISTRICTS.		MALES.				FEMALES.				MALES AND FEMALES.					
		Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.				
		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.					
No.															
31. NOTTINGHAMSHIRE.															
218	(a) East Retford, (b) Worksop	92	83	126	106	407	409	89	84	114	122	181	228	816	
219	(a) Southwell, (b) Mansfield	134	118	122	134	508	477	97	115	122	143	231	244	955	
220	(a) Newark, (b) Bingham	121	104	110	118	453	434	107	92	119	116	228	196	887	
221	Basford	192	176	193	177	738	687	149	163	179	196	341	339	1425	
222	Radford	63	68	83	76	290	265	48	35	96	86	111	103	555	
223	Nottingham	154	158	231	167	710	711	139	151	236	185	293	309	1421	
32. DERBYSHIRE.															
224	Shardlow	71	66	101	85	323	318	71	72	77	98	142	138	641	
225	Derby	156	110	131	109	506	488	127	99	150	112	283	291	991	
226	(a) Belper, (b) Ashborne	189	212	178	238	817	730	157	221	146	206	346	324	1547	
227	Bakewell	107	72	70	103	352	329	92	73	84	80	199	145	681	
228	Chesterfield	149	129	117	149	544	474	118	110	105	141	267	239	1018	
229	(a) Hayfield, (b) Chapel-en-le-Frith	112	119	97	116	444	396	105	107	71	113	217	168	840	

## 1846.—DEATHS. 8.—NORTH WESTERN DIVISION.

No.		33. CHESHIRE.															
		Stockport	280	301	365	401	1347	1326	282	320	332	392	562	621	697	793	2673
230	Macclesfield	205	225	200	215	845	825	181	212	222	210	385	437	422	425	1670	
231	(a) Congleton, (b) Northwich	154	164	172	223	713	690	154	184	159	193	308	348	331	416	1403	
232	Nantwich	100	102	92	125	419	367	84	82	85	116	184	184	177	241	786	
233	(a) Altrincham, (b) Runcorn	141	151	162	202	656	600	137	134	147	182	278	285	309	384	2586	
234	(a) Great Boughton (Chester), (b) Wirral	262	297	388	380	1327	1259	242	274	370	373	504	571	758	753	2586	
235																	
34. LANCASHIRE.																	
236	Liverpool	1013	1102	1390	1389	4894	4813	918	993	1556	1346	1931	2095	2946	2735	9707	
237	West Derby	378	444	578	520	1920	1910	369	384	566	591	747	828	1144	1111	3830	
238	Ormskirk	84	73	129	95	381	395	60	89	113	133	144	162	242	228	776	
239	(a) Fylde, (b) Garstang, (c) Clitheroe	112	145	120	170	547	495	128	120	105	142	240	265	225	312	1042	
240	Lancaster	93	109	85	116	403	438	95	100	102	141	188	209	187	257	841	
241	Ulverstone	59	68	63	68	258	266	70	55	56	85	129	123	119	153	524	
242	Burnley	165	166	140	194	665	771	199	199	141	232	364	365	281	426	1436	
243	(a) Todmorden, (b) Haslingden	222	260	241	257	980	876	240	226	138	222	462	486	429	479	1856	
244	Blackburn	307	348	302	429	1386	1202	239	290	250	423	546	638	552	852	2588	
245	Preston	271	299	300	469	1339	1422	295	287	341	499	566	586	641	938	2761	
246	Chorley	147	114	103	150	514	472	127	111	87	147	274	295	190	297	986	

## 1846.—DEATHS. 9.—YORK DIVISION.

35. WEST RIDING.														
No.	(a) Saddleworth,	(b) Ecclefield,	(c) Wortley,	(d) Ecclefield,	(e) Wortley,	(f) Ecclefield,	(g) Wortley,	(h) Ecclefield,	(i) Wortley,	(j) Ecclefield,	(k) Wortley,	(l) Ecclefield,	(m) Wortley,	(n) Ecclefield,
247	Rochele	314	296	194	232	976	977	244	240	233	260	553	476	492
248	Bury	290	255	332	376	1282	1214	316	246	311	341	695	531	643
249	Kolton	431	375	438	476	1740	1570	334	314	383	489	815	689	821
250	Wigan	275	347	325	338	1295	1182	263	307	286	326	538	654	611
251	(a) Leigh, (b) Prescott.	209	239	263	338	1109	1060	217	230	254	339	426	469	517
252	Warrington	118	101	149	181	549	469	76	95	117	181	194	196	206
253	(a) Chorlton, (b) Worsley	338	378	579	490	1845	1865	363	385	569	761	763	1148	1038
254	Manchester	752	877	1171	1198	4028	3781	742	766	1183	1180	1524	1613	2354
255	Salford	265	270	405	351	1291	1285	245	269	390	510	539	793	732
256	Ashton	741	735	711	762	2949	2813	669	724	695	725	1410	1459	1487
36. EAST RIDING (with York.)														
No.	(a) Saddleworth,	(b) Ecclefield,	(c) Wortley,	(d) Ecclefield,	(e) Wortley,	(f) Ecclefield,	(g) Wortley,	(h) Ecclefield,	(i) Wortley,	(j) Ecclefield,	(k) Wortley,	(l) Ecclefield,	(m) Wortley,	(n) Ecclefield,
257	Hiclow	281	373	379	387	1420	1327	266	292	367	402	547	655	746
258	Sheffield	333	450	547	430	1780	1822	275	402	492	353	603	852	1039
259	Rotherham	77	68	93	135	373	311	56	68	86	101	133	136	179
260	Wakefield	156	133	126	134	569	495	123	115	134	123	279	248	260
261	Huddersfield	321	353	357	489	1820	1812	303	378	361	470	634	731	718
262	Deasbury	219	231	216	232	998	834	206	203	194	231	425	434	410
263	Halifax	358	378	293	356	1391	1519	403	428	343	545	791	806	642
264	Bradford	511	603	533	542	2189	2214	488	604	578	514	999	1207	1111
265	(a) Leeds, (b) Hunslet	540	561	688	713	2502	2240	457	526	680	677	997	1097	1368
266	(a) Otley, (b) Keighley	179	224	167	191	761	807	186	212	162	247	365	436	329
267	(a) Skipton, (b) Sedburgh, (c) Settle	123	145	89	127	484	500	127	194	115	134	250	269	204
268	(a) Pateley Bridge, (b) Ripon, (c) Knaresborough	126	121	150	165	562	583	160	148	130	145	286	269	280
269	(a) Selby, (b) Goole, (c) Pontefract	137	137	197	174	645	629	141	156	163	169	278	293	360
270	(a) Doncaster, (b) Thorne	106	137	162	137	562	513	95	105	139	174	291	242	301
271	(a) Howden, (b) Skirraugh	51	56	77	69	253	210	37	46	65	62	88	102	142
272	Hull	167	175	232	206	800	735	140	161	236	195	307	336	488
273	Scalcoates	127	107	193	140	567	573	96	115	207	155	253	222	400
274	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington	131	113	226	210	700	663	133	137	182	211	284	250	408
275	(a) Pocklington, (b) Tadcaster	103	77	107	93	389	358	64	103	86	105	167	180	193
276	York	171	169	168	166	674	639	164	124	174	177	335	293	342
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering	150	128	121	143	542	511	130	104	131	146	280	232	252
278	Scarborough	64	71	81	84	300	289	77	50	82	80	141	121	163
279	(a) Whitby, (b) Guisborough, (c) Stokesley	97	87	102	110	396	417	91	97	103	126	188	184	205
280	(a) Northallerton, (b) Thix, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale	130	162	142	173	697	703	163	202	159	179	293	364	301



## 1846.—DEATHS. 10.—NORTHERN DIVISION.

No.	DISTRICTS.	MALES.				FEMALES.				MALES AND FEMALES.						
		Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Registered in the Quarter ending the last day of				Total.	
		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.		
38. DURHAM.																
281	(a) Darlington, (b) Stockton, (c) Easington . . . . .	232	268	316	340	1156	1109	226	233	315	335	458	501	631	675	2265
282	Durham . . . . .	153	147	153	922	675	656	147	135	174	200	300	282	327	422	1331
283	(a) Auckland, (b) Teesdale, (c) Weardale . . . . .	137	187	153	163	640	688	150	164	192	162	287	331	345	325	1308
284	(a) Houghton-le-Spring, (b) Chester-le-Street . . . . .	90	114	130	137	471	373	75	89	97	112	165	203	227	249	844
285	Sunderland . . . . .	248	218	227	189	882	892	242	234	248	168	490	452	475	357	1774
286	South Shields . . . . .	89	115	205	154	563	533	103	110	169	151	192	225	374	305	1096
287	Gateshead . . . . .	129	149	233	224	735	702	126	134	240	202	255	283	473	426	1497
39. NORTHUMBRIA.																
288	Tynemouth . . . . .	153	210	277	245	885	861	165	212	231	253	318	422	508	498	1746
289	Newcastle-on-Tyne . . . . .	293	329	423	454	1499	1410	274	268	434	434	567	597	857	888	2909
290	(a) Castle Ward, (b) Hexham . . . . .	82	121	118	134	455	460	93	101	121	145	175	222	239	279	915
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford . . . . .	90	114	109	168	481	485	110	122	99	155	200	236	208	322	966
292	Berwick-on-Tweed . . . . .	62	55	79	86	282	305	81	69	81	74	143	124	160	160	557
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle . . . . .	42	64	48	72	226	230	38	67	50	75	80	131	98	147	456
40. CUMBERLAND.																
294	(a) Brampton, (b) Longtown . . . . .	46	43	59	67	215	209	55	45	39	70	101	88	98	137	424
295	Carlisle . . . . .	129	138	150	151	568	529	119	103	131	176	248	241	281	327	1037
296	Wigton . . . . .	72	62	86	92	312	253	52	44	72	85	124	106	158	177	565
297	Cockermouth . . . . .	114	109	103	127	453	444	98	111	100	135	212	220	203	262	897
298	Whitehaven . . . . .	81	105	176	161	523	516	90	100	177	149	171	205	353	310	1039
299	(a) Bootle, (b) Alston, (c) Penrith . . . . .	87	89	70	86	332	310	71	90	71	78	153	179	141	164	642
41. WESTMORLAND.																
300	(a) East Ward, (b) West Ward, (c) Kendal . . . . .	191	194	149	196	730	603	137	146	143	177	328	340	292	373	1333

1846.—DEATHS. II.—WELSH DIVISION.

42. MONMOUTHSHIRE.															
No.	(a) Monmouth, (b) Chepstow	127	97	127	471	378	105	85	83	105	232	205	180	232	849
301	(a) Abergavenny, (b) Pontypool	299	216	262	1097	912	247	248	197	220	546	568	413	482	2009
302	Newport	141	82	121	146	383	69	85	94	135	210	167	215	281	873
303															
43. SOUTH WALES.															
GLAMORGANSHIRE.															
304	Merthyr Tydfil	245	219	202	923	742	220	181	155	186	465	438	374	398	1665
305	(a) Cardiff, (b) Bridgend, (c) Neath	281	226	263	1051	953	246	223	255	229	527	504	481	482	2004
306	Swansea	109	105	94	409	447	105	125	106	111	214	226	211	205	856
CARMARTHENSHIRE.															
307	(a) Llanelly, (b) Llandoferaw, (c) Llandovery	154	157	92	524	514	144	163	94	113	298	320	186	234	1038
308	Carmarthen	104	83	61	329	377	115	91	77	94	219	179	138	170	706
PEMBROKESHIRE.															
309	(a) Narberth, (b) Pembroke	83	90	94	357	372	76	99	84	113	159	189	174	207	729
310	Haverfordwest	80	83	60	78	333	77	79	74	103	157	162	134	181	634
CARDIGANSHIRE.															
311	(a) Cardigan, (b) Aberayron	67	63	61	272	288	70	75	64	79	137	138	125	160	560
312	Aberystwith	49	67	37	206	195	69	41	37	48	118	108	74	101	401
313	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn	98	98	80	75	309	68	91	72	78	166	189	152	183	660
BRECKNOCKSHIRE.															
314	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay	165	197	123	646	559	137	154	135	133	302	331	258	294	1205
RADNORSHIRE.															
315	(a) Presteigne, (b) Knighton, (c) Rhayader	73	63	57	255	238	59	78	49	52	132	141	106	114	493

## 1846.—DEATHS. 11.—WELSH DIVISION—continued.

No.	DISTRICTS.	MALES.					FEMALES.					MALES AND FEMALES.					
		Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.	Registered in the Quarter ending the last day of				Total.	
		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.		March.	June.	Sept.	Dec.		
316	44. NORTH WALES.																
317	—																
	MONTGOMERYSHIRE.																
	(a) Newtown, (b) Montgomery . . . . .	114	110	76	107	407	107	110	86	133	436	221	220	162	240	843	
	(a) Llanfyllin, (b) Machynlleth . . . . .	63	78	73	73	287	73	106	47	83	309	136	184	120	156	596	
318	MERIONETHSHIRE.																
	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog . . . . .	114	103	89	108	414	102	110	92	107	411	216	213	181	215	825	
319	CARMAVONSHIRE.																
320	(a) Pwllheli, (b) Carnarvon . . . . .	101	106	121	171	499	109	118	129	152	508	210	224	250	323	1007	
	(a) Bangor, (b) Conway . . . . .	93	80	115	111	399	96	81	108	90	375	189	161	223	201	774	
321	DENBIGHSHIRE.																
	(a) Llanrwst, (b) St. Asaph, (c) Ruthin . . . . .	107	126	105	125	463	114	130	113	149	506	221	256	218	274	969	
322	FLINTSHIRE.																
323	Wrexham . . . . .	112	149	110	167	538	95	95	114	156	460	207	244	224	323	938	
	Holywell . . . . .	106	117	115	147	485	96	103	95	121	415	202	220	210	268	900	
324	ANGLESEY.																
	Anglesey . . . . .	96	99	76	105	376	110	106	84	101	401	206	205	160	206	777	

## PIALES.

1846.—ENGLAND:—DIVISIONS.—BIRTHS Registered, and DEATHS at different Ages in the Year.

FEMALES.

DIVISIONS.		MONTHS.										YEARS.												Total Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		0	1	2	3	4	5	6	7	8	9	Total under 1 Year.	1	2	3	4	5	6	7	8	9	10	11		12	Total under 5 Years.	1	2	3	4	5	6	7	8	9	10	11	12	Words.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
ENGLAND		279479	191990	190639	4827	3330	8076	6506	6278	41250	16789	8114	4898	3894	74401	7984	4909	6753	7934	7567	6521	6410	5803	5030	3504	6086	7218	8401	9073	8750	6859	4045	1351	454	75	112																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											</



1846 —DIVISIONS:—COUNTIES.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

COUNTIES.		YEARS.												Total Deaths.
		MONTHS.												
		Total under 1 Year.												
		Total under 5 Years.												Total under 100 Years.
		Total under 100 Years.												
1. METROPOLIS.														
Middlesex (part of) -														
Surrey (part of) -														
Kent (Greenwich) -														
2. SOUTH EASTERN DIVISION.														
Surrey (part of) -														
Kent (except Greenwich) -														
Sussex -														
Hampshire -														
Berkshire -														
3. SOUTH MIDLAND DIVISION.														
Middlesex (part of) -														
Hertfordshire -														
Buckinghamshire -														
Oxfordshire -														
Northamptonshire -														
Huntingdonshire -														
Bedfordshire -														
Cambridgeshire -														
4. EASTERN DIVISION.														
Essex -														
Suffolk -														
Norfolk -														
5. SOUTH WESTERN DIVISION.														
Wiltshire -														
Dorsetshire -														
Devonshire -														
Cornwall -														
Somersetshire -														







## FEMALES.

## YEARS.

## MONTHS.

## COUNTIES.

COUNTIES.		No. of Inhabitants.	Total Births.	Total Deaths.	MONTHS.												Total under 5 Years.	YEARS.												95	96	du pays 100	2		
					0	1	2	3	4	5	6	7	8	9	10	11		12	1	2	3	4	5	6	7	8	9	10	11					12	
6. WESTERN DIVISION.																																			
22	Gloucestershire	6270	4236	237	97	79	171	122	111	817	265	135	96	61	1375	140	87	143	183	174	153	162	138	148	134	140	190	207	222	236	214	112	67	9	1
23	Herefordshire	1403	916	51	16	7	32	17	21	144	42	19	14	7	226	29	22	34	38	34	30	24	24	25	25	29	34	58	68	76	68	43	17	3	
24	Shropshire	3316	2353	135	58	87	61	43	43	432	131	65	37	34	699	40	69	91	114	91	97	68	64	79	80	78	97	128	144	147	113	75	37	9	
25	Worcestershire	6561	3979	315	131	84	164	150	157	1001	368	176	105	87	1737	164	101	136	151	131	125	141	97	102	76	102	120	156	184	196	134	89	22	3	
26	Staffordshire	8801	6086	465	184	156	305	244	224	1578	616	398	185	138	2855	263	172	216	211	231	193	175	167	141	151	156	191	211	247	196	182	82	31	4	
27	Warwickshire	7245	5324	357	177	121	273	196	195	1319	552	253	137	86	2247	211	123	189	194	182	155	189	154	137	129	155	174	201	229	246	157	106	26	4	
7. NORTH MIDLAND DIVISION.																																			
28	Leicestershire	3773	2626	222	90	60	114	91	70	647	148	91	41	34	961	109	83	119	129	107	93	91	72	76	82	77	104	122	125	119	81	52	22	1	
29	Rutlandshire	339	254	14	6	2	15	9	4	50	9	5	4	1	69	13	10	11	10	13	9	7	6	10	8	7	17	17	15	11	10	1	1	1	
30	Lincolnshire	6086	3920	331	111	59	207	127	101	966	204	93	66	52	1381	177	97	168	163	174	134	129	107	115	89	122	140	175	219	231	162	89	53	1	
31	Nottinghamshire	4459	2983	216	95	62	148	86	83	690	207	79	47	45	1068	88	85	123	141	121	103	90	107	102	98	81	97	191	149	150	109	52	19	6	
32	Derbyshire	4058	2735	186	65	43	97	86	77	554	223	114	56	44	991	103	85	118	132	103	96	94	84	79	94	98	117	112	126	133	95	53	17	2	
8. NORTH WESTERN DIVISION.																																			
33	Cheshire	6643	5067	311	129	100	246	209	216	1211	455	207	122	85	2080	204	139	228	244	187	147	167	152	156	128	173	205	195	212	187	139	80	28	7	
34	Lancashire	37444	25276	1855	827	639	1321	1301	1458	7631	3906	1089	980	635	14841	1269	637	853	1073	1098	966	974	831	804	753	761	821	908	885	716	526	276	85	12	
9. YORK DIVISION.																																			
35	West Riding	29008	15106	1066	394	251	587	510	568	3476	1692	672	441	312	6503	716	473	662	714	619	535	451	406	385	388	454	486	571	554	543	375	188	59	4	
36	East Riding (with York)	4028	3178	231	112	81	159	97	107	787	220	138	66	51	1262	117	85	115	120	111	99	115	84	94	85	101	119	135	161	136	111	85	22	1	
37	North Riding	2918	1920	124	45	27	51	45	44	336	89	44	32	24	525	63	45	79	76	92	67	64	58	50	61	62	77	104	105	140	121	50	35	2	
10. NORTHERN DIVISION.																																			
38	Durham	6674	4933	356	145	81	200	153	165	1100	518	300	225	150	2293	377	125	125	159	175	151	119	134	107	86	110	134	171	171	190	155	95	33	1	
39	Northumberland	4639	3751	264	74	62	119	114	112	745	241	236	143	129	1594	261	75	96	144	113	119	98	98	71	113	101	118	138	174	170	114	83	34	3	
40	Cumberland	2891	2261	122	36	28	53	61	70	370	165	133	78	50	796	129	70	67	103	92	65	67	71	52	61	59	85	111	104	129	100	68	23	3	
41	Westmorland	885	603	37	10	8	16	11	11	93	37	14	10	7	161	19	19	38	34	34	26	18	10	14	15	28	18	40	29	42	34	18	6	1	
11. WELSH DIVISION.																																			
42	Monmouthshire	2735	1673	87	49	32	70	62	58	358	188	90	55	39	730	80	39	52	85	65	50	50	45	43	48	42	52	67	57	50	45	38	21	1	
43	South Wales	8984	5327	300	107	76	150	137	128	898	380	229	120	95	1722	204	151	173	230	216	196	195	156	171	141	170	210	236	299	267	270	197	79	5	
44	North Wales	5345	3821	191	63	48	97	91	84	574	243	137	81	65	1100	172	119	129	132	168	119	110	115	101	118	151	156	218	230	248	191	124	75	3	





DISTRICTS.		MONTHS.												YEARS.												Total Deaths	Total Births.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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		Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2			Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2	Total	1	2





1846.—2. SOUTH EASTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

[illegible]











1846.—4. EASTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		FEMALES.												YEARS.												Total Deaths	Total Births.																														
		MONTHS.						Total under 1 Year.						Total under 5 Years.						10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95																																					
		0 1 2 3 6 9						1 2 3 4						5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95						100																																					
		0 1 2 3 6 9						1 2 3 4						5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95						100																																					
14. ESSEX.																																																									
No.	West Ham	413	290	15	8	3	17	6	9	58	19	12	7	6	102	11	7	9	11	4	12	10	10	12	8	7	14	15	15	18	12	—	—																								
99	(a) Romford, (b) Orsett, (c) Billericay																																																								
100	(a) Romford, (b) Maldon	798	501	40	12	9	28	22	18	129	45	18	6	16	214	17	7	12	23	15	10	16	17	7	18	21	24	22	24	20	21	5	2																								
101	(a) Romford, (b) Maldon	628	377	21	9	9	21	17	12	89	30	12	5	2	138	18	13	11	19	23	11	10	14	17	10	14	14	12	22	13	7	3	2																								
102	(a) Tendring, (b) Lexden	812	491	27	17	8	22	13	10	97	24	12	9	7	149	14	21	28	25	24	11	13	15	19	16	8	19	32	29	38	15	12	3																								
103	(a) Colchester	341	238	15	5	7	8	11	10	56	15	12	6	3	92	11	7	12	10	5	14	12	12	11	5	11	7	12	12	11	5	2	—																								
104	(a) Witham, (b) Chelmsford	640	436	23	10	10	19	16	10	88	15	3	6	4	116	16	17	28	18	20	13	17	7	12	16	17	24	27	20	11	5	1																									
105	(a) Ongar, (b) Epping, (c) Dunmow	677	442	27	8	2	14	9	7	67	36	20	11	6	140	16	10	28	19	20	13	16	11	16	8	11	9	20	28	27	21	21	8																								
106	(a) Braintree, (b) Halstead, (c) Saffron-Walden	884	604	44	10	17	16	19	17	123	32	21	10	6	192	23	27	55	26	23	25	17	18	22	15	15	23	20	25	36	14	2	1																								
15. SUFFOLK.																																																									
No.	(a) Rishridge, (b) Sudbury	758	525	32	21	4	19	16	11	103	42	10	9	10	174	24	19	36	30	24	17	12	9	11	10	13	17	23	30	30	22	17	6	1																							
107	(a) Cosford, (b) Samford	457	278	15	5	4	10	9	4	48	22	11	1	6	88	10	12	17	12	5	10	14	6	8	6	9	12	12	20	18	9	5	—																								
108	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hardmere	429	392	20	8	7	20	22	19	96	25	13	4	10	148	18	11	18	19	11	16	17	13	10	11	21	11	23	15	12	4	—																									
109	(a) Woodbridge, (b) Plumstead, (c) Wangford	713	419	29	9	4	13	9	10	74	25	8	8	6	121	13	12	16	25	15	22	14	14	16	10	15	16	18	25	23	13	4	1																								
110	(a) Bury St. Edmunds, (b) Thingoe, (c) Middenhall	948	530	39	16	9	25	17	13	119	24	15	6	5	169	16	12	18	21	25	22	11	11	10	12	16	20	26	30	45	33	20	9	4																							
111	(a) Bury St. Edmunds, (b) Thingoe, (c) Middenhall	735	441	33	8	6	14	18	17	96	37	9	7	10	159	18	9	17	16	18	14	14	15	12	8	14	19	28	31	24	15	1	—																								
16. NORFOLK.																																																									
No.	(a) Thetford, (b) Downham, (c) Swaffham	833	515	39	9	8	28	16	11	111	45	15	16	5	192	15	19	17	31	23	17	14	13	14	18	15	20	16	28	22	13	4	2																								
114	(a) Thetford, (b) Forchae	645	389	30	11	8	16	12	8	85	23	7	13	4	132	10	11	23	16	17	13	11	10	8	9	13	9	20	26	25	14	6	3																								
115	(a) Weyland, (b) Guttercross, (c) Depwade	787	496	37	10	18	20	9	12	106	15	7	7	6	141	18	14	25	35	11	17	17	10	11	9	18	17	21	37	35	25	16	5	4																							
116	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Blodfield	722	500	23	13	11	21	22	22	112	25	13	5	6	161	21	19	20	24	14	21	17	14	10	12	13	20	18	26	35	28	16	8	3																							
117	(a) Norwich, (b) Fungstead, (c) Aylsham, (d) Flegg, (e) Tunstead, (f) Aylsham, (g) Erpingham	882	806	37	19	19	56	31	27	189	46	24	19	8	286	28	11	31	27	24	20	26	19	24	19	32	42	38	41	53	39	33	9	2																							
118	(a) Great Yarmouth, (b) Docking, (c) Free-bridge Lynn, (d) Kings Lynn	1027	635	33	15	8	40	20	15	131	31	10	8	11	191	24	21	33	29	21	12	14	9	20	26	31	36	40	41	25	24	11	1	3																							
119	(a) Great Yarmouth, (b) Docking, (c) Free-bridge Lynn, (d) Kings Lynn	406	364	14	15	7	27	14	18	95	19	7	3	4	128	25	25	19	13	13	15	11	4	6	9	11	14	7	15	22	13	8	3	3																							
120	(a) Great Yarmouth, (b) Docking, (c) Free-bridge Lynn, (d) Kings Lynn	793	501	21	18	38	26	28	28	181	45	22	13	9	270	40	26	31	40	32	27	16	22	30	21	21	25	32	41	44	37	25	11	2																							



DISTRICTS.										MONTHS.												YEARS.												MALES.				
No.	Total Births.	Total Deaths.										Total under 5 Years.												wards & up to 100														
			0	1	2	3	6	9	1	2	3		4	5	10	15	20	25	30	35	40	45	50		55	60	65	70	75	80	85	90	95					
121	998	509	37	21	10	24	20	10										181	11	17	20	25	13	15	16	16	11	15	19	22	35	31	23	16	5	2		
122																		83	3	5	9	9	9	6	4	6	6	8	11	13	24	17	6	1	1			
123																		188	6	13	17	11	13	7	9	10	8	12	14	13	19	8	5	1	1			
124																		51	11	6	13	18	11	9	15	16	17	18	20	29	21	13	6	2	1			
125																		82	11	6	13	18	11	9	15	16	17	18	20	29	21	13	6	2	1			
126																		51	11	6	13	18	11	9	15	16	17	18	20	29	21	13	6	2	1			
127																		82	11	6	13	18	11	9	15	16	17	18	20	29	21	13	6	2	1			
128																		95	11	10	12	15	11	9	5	11	13	9	11	17	14	24	16	4	1	1		
129																		138	12	6	15	23	21	13	12	14	12	18	22	30	28	21	22	10	6	2		
130																		75	7	3	6	9	10	11	10	7	7	3	17	11	18	19	15	7	3	1		
131																		162	11	16	15	23	15	16	11	12	17	13	32	26	33	33	23	19	3	1		
132																		147	11	12	17	7	8	12	8	19	12	17	15	26	24	15	18	16	6	1		
133																		141	11	12	17	7	8	12	8	19	12	17	15	26	24	15	18	16	6	1		
134																		147	11	12	17	7	8	12	8	19	12	17	15	26	24	15	18	16	6	1		
135																		237	35	22	22	35	21	15	24	19	22	29	33	43	60	51	43	44	21	12	1	
136																		59	3	8	9	7	9	10	10	6	4	4	13	15	21	23	9	4	1	4		
137																		133	13	4	13	17	8	7	5	6	16	7	17	15	25	18	11	3	1	4		
138																		135	13	4	13	17	8	7	5	6	16	7	17	15	25	18	11	3	1	4		
139																		139	20	9	9	18	14	20	23	16	9	11	27	26	33	33	16	4	5	2		
140																		165	13	10	18	24	24	9	16	13	16	18	21	29	27	24	26	23	9	4	2	
141																		221	27	14	21	31	36	33	18	17	19	29	27	43	45	48	42	18	5	1	6	
142																		211	15	7	15	8	13	14	13	19	14	24	18	20	24	31	21	12	2	1		
143																		230	12	7	18	28	19	22	19	11	14	18	24	35	30	25	20	10	4	1		
144																		118	22	9	17	23	10	11	9	7	13	11	17	14	27	23	29	33	13	5	2	
145																		44	5	5	11	9	6	6	6	4	12	7	13	10	18	23	17	15	3	1		
146																		82	10	7	20	34	19	13	15	14	6	14	16	14	21	22	18	15	3	2		
147																		120	11	19	9	27	18	11	12	6	15	10	6	10	13	12	10	9	2	2		
148																		157	16	7	13	27	18	11	12	6	15	20	23	17	18	16	11	8	1	1		
149																		60	8	4	9	17	8	6	9	5	4	10	11	13	17	13	4	3	1	1		
150																		79	14	7	12	15	12	9	6	9	6	8	17	19	15	22	10	6	2	1		
151																		160	15	13	19	21	15	7	13	16	16	27	17	23	30	24	25	20	12	5	1	
152																		9	6	9	8	9	11	6	6	11	6	20	16	22	21	21	27	13	5	3	1	
153																		93	9	8	9	11	10	12	14	13	11	12	14	17	18	39	34	18	5	1		
154																		25	16	22	25	15	19	20	17	16	13	12	17	47	35	39	34	18	5	1		
155																		107	15	6	14	6	6	14	11	6	13	12	17	13	24	24	16	17	11	3	2	
156																		18	13	14	22	22	17	11	12	15	17	18	23	20	24	20	18	14	4	2		
157																		137	8	13	13	7	14	5	18	6	16	9	12	20	25	24	18	11	5	2	1	
158																		234	23	25	26	27	25	18	18	21	17	23	24	33	41	46	37	35	19	8	1	
159																		292	33	29	28	30	26	24	35	30	29	37	23	34	44	47	35	17	10	2	1	
160																		12	5	1	1	14	10	10	3	9	9	9	21	15	13	17	15	10	2	2	1	
161																		6	138	12	5	17	14	14	10	10	3	9	9	21	15	13	17	15	10	2	2	1



1846.—6. WESTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.													MONTHS.												YEARS.												Total Deaths	Total Burials
													0 1 2 3 4 5 6 7 8 9												1 2 3 4 5 6 7 8 9 10 11 12												Total under 3 Years.	
													Total under 1 Year.												Total under 3 Years.													
													1 2 3 4 5 6 7 8 9 10 11 12												1 2 3 4 5 6 7 8 9 10 11 12													
													1 2 3 4 5 6 7 8 9 10 11 12												1 2 3 4 5 6 7 8 9 10 11 12													
													1 2 3 4 5 6 7 8 9 10 11 12												1 2 3 4 5 6 7 8 9 10 11 12													
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													1 2 3 4 5 6 7 8 9 10 11 12												1 2 3 4 5 6 7 8 9 10 11 12													
													1 2 3 4 5 6 7 8 9 10 11 12												1 2 3 4 5 6 7 8 9 10 11 12													



1846--6. WESTERN DIVISION.--BIRTHS Registered, and DEATHS at different Ages, in the Year.

[illegible]



## 1315.—7. NORTH MIDLAND DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		MONTHS.												YEARS.												WARDS. per 100									
		Total Deaths												Total under 5 Years.																					
		0	1	2	3	6	9	Total under 1 Year.	1	2	3	4	5	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95			
<b>28. LEICESTERSHIRE.</b>																																			
No.	(a) Lutterworth, (b) Hinckley, (c) Blaby	798	55	22	14	25	21	13	160	37	12	11	3	223	16	6	19	17	13	8	7	6	16	9	13	18	34	37	24	19	10	5	—		
206	(a) Market Bosworth, (b) Ashby-de-la-Zouch	704	355	44	16	13	14	23	10	120	11	8	4	143	143	6	10	13	14	8	11	10	10	5	14	13	25	34	24	12	11	3	—		
207	(a) Loughborough, (b) Barrow-on-Soar	806	592	74	24	15	20	25	14	181	40	23	11	8	263	40	14	12	24	17	10	19	15	19	13	20	25	27	24	21	20	23	6	—	
208	(a) Leicester	1100	830	79	31	27	35	36	34	262	73	28	17	9	389	24	15	38	29	27	21	23	27	25	41	42	21	29	23	6	2	—	—		
209	(a) Billesdon, (b) Market Harborough, (c) Melton Mowbray	634	393	35	10	12	14	16	10	97	18	8	4	2	129	11	7	10	14	27	11	12	7	10	20	18	26	22	26	15	6	4	—		
210	(a) Oakham, (b) Uppingham	360	217	13	4	8	7	9	8	49	10	4	3	1	67	6	5	6	10	10	9	7	8	7	4	10	5	11	19	12	14	5	2	—	
<b>30. LINCOLNSHIRE.</b>																																			
211	(a) Stamford, (b) Bourne	659	390	42	15	6	20	22	13	118	27	6	6	7	164	11	9	5	18	9	9	10	12	14	12	12	10	18	31	22	13	8	3	—	
212	(a) Grantham, (b) Sleaford	852	495	40	13	11	24	15	11	114	27	8	11	10	170	26	16	16	13	14	17	11	8	21	12	23	17	30	25	34	24	12	6	—	
213	(a) Spalding, (b) Holbeach, (c) Boston	1372	806	86	38	29	36	45	22	276	42	23	11	11	363	36	23	17	32	29	19	18	22	24	17	23	39	27	45	35	29	8	4	3	
214	(a) Spilsby, (b) Horncastle, (c) Louth	1465	919	91	40	30	45	30	20	246	38	36	19	33	372	22	36	30	27	41	17	22	29	19	27	25	36	49	52	34	20	7	2	—	
215	(a) Lincoln	614	433	47	14	9	29	17	11	127	25	10	5	1	108	17	10	10	14	16	18	13	23	9	16	28	25	19	16	7	1	2	—	—	
216	(a) Caistor, (b) Glanford Bridge, (c) Gainsborough	1428	920	115	39	21	47	35	25	282	51	24	12	16	385	36	17	48	26	25	21	24	26	22	28	30	43	46	50	29	26	9	2	—	
<b>31. NOTTINGHAMSHIRE.</b>																																			
217	(a) East Retford, (b) Workson	584	407	32	18	10	19	13	11	103	24	13	4	6	150	18	17	10	16	10	14	9	10	18	10	15	17	20	14	28	15	9	6	—	
218	(a) Southwell, (b) Mansfield	836	508	53	22	8	23	14	19	139	20	9	9	4	181	15	5	19	21	14	11	14	11	14	11	14	11	22	25	21	38	27	17	4	—
219	(a) Newark, (b) Bingham	750	453	50	9	8	23	12	24	120	12	16	11	8	173	8	11	18	13	20	14	15	16	17	18	22	29	25	19	15	12	5	—	—	
220	(a) Radford	1251	738	92	29	24	30	35	30	246	62	28	21	14	363	36	16	20	30	19	24	16	13	15	19	17	28	33	23	26	16	4	1	—	
221	(a) Nottingham	481	290	37	14	5	24	16	8	104	17	11	8	7	143	14	6	11	13	6	11	9	17	12	11	11	9	17	27	18	8	2	—	—	
222	(a) Nottingham	889	710	69	31	25	37	45	20	227	48	18	10	7	310	20	18	21	33	23	21	22	21	30	30	17	42	24	27	18	8	2	—	—	
<b>32. DERBYSHIRE.</b>																																			
223	(a) Shardlow	545	323	36	9	10	12	13	7	87	21	9	4	5	123	14	7	16	11	6	10	8	9	14	4	9	18	18	13	16	8	3	4	—	
224	(a) Derby	640	506	35	16	9	39	31	20	150	46	25	14	11	246	10	18	24	20	14	19	16	21	13	17	14	13	21	10	17	9	3	—	—	
225	(a) Belper, (b) Ashborne	1174	817	85	21	21	25	41	22	290	56	27	22	20	340	39	20	38	30	34	27	13	18	20	19	27	23	30	32	45	20	3	—	—	
226	(a) Bakewell	486	352	33	9	12	13	8	1	88	18	8	1	5	120	11	10	18	11	12	12	10	10	10	10	10	14	20	22	29	15	4	2	—	
227	(a) Chesterfield	820	544	58	14	10	23	26	20	151	47	10	9	5	231	28	18	19	22	14	10	15	10	15	10	23	16	21	13	20	23	10	7	—	
228	(a) Hayfield, (b) Chapel-en-le-Frith	638	444	49	20	10	28	20	13	140	38	10	2	5	202	18	9	18	24	8	11	8	16	11	14	8	15	23	13	24	12	2	—	—	



## 1846.—8. NORTH WESTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		MONTHS.												YEARS.												Total Deaths	Total Births.						
		Total under 1 Year.												Total under 5 Years.																			
		0	1	2	3	6	9	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70			75	80	85	90	95	100
33. CHESHIRE.																																	
No.	Stockport	1347	138	61	29	93	79	61	461	137	56	32	25	711	55	36	47	42	46	16	35	32	29	40	42	46	52	41	38	22	12	4	1
230	Macclesfield	715	70	36	26	23	42	25	251	63	47	24	15	400	40	30	37	28	21	17	31	22	33	20	35	35	22	26	17	8	2	—	—
231	(a) Congleton, (b) Northwich	843	54	19	20	32	22	27	175	49	31	17	17	289	56	28	35	22	25	21	15	13	25	26	31	28	30	24	20	13	4	1	—
232	Nantwich	419	24	12	15	24	16	13	104	35	23	12	5	179	17	11	14	6	12	14	11	10	11	10	17	23	18	17	17	13	2	1	—
233	(a) Altrincham, (b) Runcorn	952	65	49	15	15	38	25	161	40	39	21	13	274	34	16	18	26	20	31	13	20	24	17	28	21	35	26	19	9	4	1	—
234	(a) Great Boughton (Chester), (b) Wirral	1641	1327	99	50	35	78	66	380	140	80	42	23	665	42	27	33	40	40	48	45	43	47	33	42	43	38	39	40	36	12	6	1
34. LANCASHIRE.																																	
235	Liverpool	4894	352	136	83	284	245	288	1391	710	286	171	94	2632	153	70	108	156	174	198	209	204	183	145	128	138	130	92	78	37	13	3	2
236	West Derby	1920	151	57	41	127	107	114	597	297	122	78	48	1142	74	37	40	55	42	56	64	55	50	49	41	44	44	52	37	17	11	5	—
237	Ormskirk	1381	33	12	7	11	7	14	84	40	18	8	9	159	17	16	9	14	14	15	6	5	11	12	17	25	17	16	14	4	—	—	—
238	(a) Fylde, (b) Garstang, (c) Clitheroe	549	57	12	3	23	14	21	130	30	21	14	11	206	24	16	23	29	21	13	10	14	15	12	19	24	21	26	27	32	11	3	—
239	Lancaster	568	403	39	10	5	10	17	93	25	10	8	3	139	14	13	12	19	22	13	13	15	14	12	15	20	32	9	3	—	—	—	—
240	Warrington	258	18	5	5	8	8	7	47	21	7	7	—	342	45	27	21	22	11	8	12	9	11	10	11	24	20	25	21	18	7	2	—
241	Ulverstone	416	665	63	13	19	36	26	194	79	36	14	19	488	44	24	53	37	30	20	23	24	30	38	37	27	21	21	17	3	—	—	
242	Burnley	1500	980	111	23	22	35	45	281	111	46	28	22	773	93	45	47	40	37	40	25	19	33	26	33	36	30	33	37	12	4	—	—
243	(a) Todmorden, (b) Haslingden	1741	136	140	49	33	71	71	443	162	77	38	38	746	110	31	39	37	40	25	19	33	26	33	31	31	26	12	4	—	—	—	—
244	Blackburn	1758	1339	118	41	34	68	59	395	171	80	55	45	746	110	31	39	37	40	25	19	33	26	33	31	31	26	12	4	—	—	—	—
245	Preston	976	14	45	12	26	20	24	141	73	26	12	12	264	18	14	20	16	10	12	12	17	16	17	12	15	19	23	19	11	9	2	—
246	Chorley	696	514	45	30	18	61	41	277	135	51	30	28	521	79	31	29	30	20	35	33	33	32	31	32	26	43	15	23	7	5	2	—
247	Rochdale	1333	975	71	30	18	61	54	406	183	46	26	34	705	49	39	30	30	35	33	33	33	32	31	38	43	15	23	7	5	2	—	—
248	Bury	1887	1242	133	35	31	63	61	545	216	96	73	39	959	104	56	50	41	35	33	33	33	32	31	46	46	33	27	13	2	—	—	
249	Bolton	1444	1750	167	48	30	60	61	394	165	96	73	39	738	63	30	38	50	41	26	31	35	21	17	31	34	39	33	31	22	9	5	1
250	Wigan	1583	109	20	26	14	38	28	346	165	96	73	39	738	63	30	38	50	41	26	31	35	21	17	31	34	39	33	31	22	9	5	1
251	(a) Leigh, (b) Prescott	1845	184	171	113	236	230	230	1065	74	35	41	68	165	74	35	41	68	47	55	60	47	50	54	52	50	40	25	23	5	2	—	—
252	Warrington	678	343	184	77	61	115	108	646	240	96	51	32	2065	163	75	107	122	112	120	114	149	112	137	110	99	113	83	30	12	13	5	2
253	(a) Chorlton, (b) Worsley	2009	428	184	151	113	271	230	2378	552	248	124	88	2250	163	75	107	122	112	120	114	149	112	137	110	99	113	83	30	12	13	5	2
254	Manchester	4203	493	243	151	113	271	230	2378	552	248	124	88	2250	163	75	107	122	112	120	114	149	112	137	110	99	113	83	30	12	13	5	2
255	Salford	2291	130	56	43	88	84	70	471	165	67	40	26	778	55	22	23	43	39	29	37	40	37	40	37	40	37	40	20	3	4	1	1
256	Ashton	4050	2949	318	111	109	231	199	1158	375	107	53	56	1749	93	69	81	91	86	66	67	73	63	76	82	73	62	69	67	42	14	2	—



1846.—8. NORTH WESTERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		FEMALES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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		Total Births.	Total Deaths.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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1846-9. YORK DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

[illegible]



## 1846.—10. NORTHERN DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		MALES.																																	
		MONTHS.										YEARS.																							
		Total Births.	Total Deaths.	0	1	2	3	4	Total under 5 Years.	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	Wards.	?				
38. DURHAM.																																			
No.	(a) Darlington, (b) Stockton, (c) Easington	1709	1156	122	52	15	49	50	40	328	140	45	46	30	589	95	43	35	39	39	39	20	23	20	28	30	22	24	30	30	12	19	1	4	
281	(a) Auckland, (b) Teesdale, (c) Weardale	952	675	87	24	13	24	29	20	177	80	47	26	12	362	53	19	28	29	20	18	16	8	11	6	11	14	19	28	19	9	3	2	1	
282	(a) Houghton-le-Spring, (b) Chester-le-Street	1119	640	71	14	7	24	26	18	154	44	24	22	14	268	34	20	43	26	23	25	13	15	10	22	21	28	21	12	28	19	9	3	2	
283	(a) Sunderland, (b) South Shields	663	471	42	15	9	20	20	18	124	43	21	17	18	223	44	13	22	19	9	9	8	9	7	10	9	16	15	11	3	2	1	1		
284	(a) Gateshead, (b) South Shields	1179	862	93	27	18	53	34	43	208	129	50	27	25	499	80	20	19	25	20	17	22	21	10	15	25	22	14	15	25	14	7	2	1	
285	(a) Gateshead, (b) South Shields	637	563	47	10	19	23	28	28	185	172	37	29	28	321	56	9	16	15	16	12	8	11	10	15	13	9	12	15	7	10	4	3	1	
286	(a) Gateshead, (b) South Shields	784	735	64	19	14	25	29	32	183	101	49	41	32	406	51	18	10	18	25	23	13	25	16	10	17	19	25	16	20	11	7	4	1	
39. NORTHUMBERLAND.																																			
No.	(a) Tyne-mouth, (b) Newcastle-on-Tyne, (c) Hexham, (d) Morpeth, (e) Rothbury, (f) Alnwick, (g) Belford, (h) Berwick-on-Tweed, (i) Glendale, (j) Bellingham, (k) Haltwhistle	1198	885	74	23	15	41	32	42	227	92	63	33	37	452	57	17	32	37	24	23	16	23	19	20	20	31	24	24	21	30	9	3	2	
288	(a) Tyne-mouth, (b) Newcastle-on-Tyne, (c) Hexham, (d) Morpeth, (e) Rothbury, (f) Alnwick, (g) Belford, (h) Berwick-on-Tweed, (i) Glendale, (j) Bellingham, (k) Haltwhistle	1424	1499	115	36	30	71	54	58	364	179	99	68	51	761	111	40	48	42	56	54	50	47	41	40	31	37	39	27	45	39	17	12	5	1
289	(a) Tyne-mouth, (b) Newcastle-on-Tyne, (c) Hexham, (d) Morpeth, (e) Rothbury, (f) Alnwick, (g) Belford, (h) Berwick-on-Tweed, (i) Glendale, (j) Bellingham, (k) Haltwhistle	663	455	34	5	3	17	8	11	78	28	23	16	12	157	46	18	17	17	11	12	12	10	10	12	18	23	25	24	17	11	2	1	1	
290	(a) Tyne-mouth, (b) Newcastle-on-Tyne, (c) Hexham, (d) Morpeth, (e) Rothbury, (f) Alnwick, (g) Belford, (h) Berwick-on-Tweed, (i) Glendale, (j) Bellingham, (k) Haltwhistle	774	481	34	10	5	16	12	11	88	19	23	12	6	148	25	12	21	27	24	13	18	10	10	13	16	23	19	28	27	21	20	4	2	1
291	(a) Tyne-mouth, (b) Newcastle-on-Tyne, (c) Hexham, (d) Morpeth, (e) Rothbury, (f) Alnwick, (g) Belford, (h) Berwick-on-Tweed, (i) Glendale, (j) Bellingham, (k) Haltwhistle	383	292	19	5	4	15	16	7	66	29	14	11	3	123	21	3	6	7	9	12	8	5	4	8	4	12	14	15	15	9	7	10	6	1
292	(a) Tyne-mouth, (b) Newcastle-on-Tyne, (c) Hexham, (d) Morpeth, (e) Rothbury, (f) Alnwick, (g) Belford, (h) Berwick-on-Tweed, (i) Glendale, (j) Bellingham, (k) Haltwhistle	427	226	14	4	1	3	7	6	35	18	7	5	2	67	4	4	6	12	6	7	4	12	6	5	9	16	8	16	15	12	10	6	1	1
40. CUMBERLAND.																																			
No.	(a) Brantford, (b) Longtown, (c) Carlisle, (d) Warton, (e) Cockerham, (f) Whitelaven, (g) Bootle, (h) Alston, (i) Penrith	308	215	21	15	9	23	25	18	135	51	34	19	10	249	35	10	16	17	14	17	14	11	17	21	21	25	19	27	22	20	7	4	1	1
294	(a) Brantford, (b) Longtown, (c) Carlisle, (d) Warton, (e) Cockerham, (f) Whitelaven, (g) Bootle, (h) Alston, (i) Penrith	691	568	45	31	12	6	9	2	69	21	18	18	6	132	22	10	12	11	8	7	5	6	5	10	8	22	15	15	13	6	4	1	1	1
295	(a) Brantford, (b) Longtown, (c) Carlisle, (d) Warton, (e) Cockerham, (f) Whitelaven, (g) Bootle, (h) Alston, (i) Penrith	384	312	31	12	6	9	2	9	69	21	18	18	6	132	22	10	12	11	8	7	5	6	5	10	8	22	15	15	13	6	4	1	1	1
296	(a) Brantford, (b) Longtown, (c) Carlisle, (d) Warton, (e) Cockerham, (f) Whitelaven, (g) Bootle, (h) Alston, (i) Penrith	602	453	37	12	6	9	2	9	69	21	18	18	6	132	22	10	12	11	8	7	5	6	5	10	8	22	15	15	13	6	4	1	1	1
297	(a) Brantford, (b) Longtown, (c) Carlisle, (d) Warton, (e) Cockerham, (f) Whitelaven, (g) Bootle, (h) Alston, (i) Penrith	563	523	28	7	12	23	25	23	118	57	28	19	16	238	30	11	11	31	11	17	18	13	11	13	16	17	22	19	15	13	10	3	2	1
298	(a) Brantford, (b) Longtown, (c) Carlisle, (d) Warton, (e) Cockerham, (f) Whitelaven, (g) Bootle, (h) Alston, (i) Penrith	536	332	33	6	4	11	8	8	70	17	15	2	4	108	17	8	17	20	19	8	13	8	12	11	13	17	14	14	11	4	2	3	2	1
299	(a) Brantford, (b) Longtown, (c) Carlisle, (d) Warton, (e) Cockerham, (f) Whitelaven, (g) Bootle, (h) Alston, (i) Penrith																																		
41. WESTMORLAND.																																			
No.	(a) East Ward, (b) West Ward, (c) Kendal	924	730	52	10	5	19	15	13	114	34	18	21	14	201	34	27	34	49	37	24	15	24	25	22	28	42	38	37	37	30	18	8	1	





## 1846.—11. WELSH DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		MONTHS.												YEARS.																Wards.								
		Total Births.		Total Deaths.		Total under 1 Year.								Total under 5 Years.								YEARS.																
		0	1	2	3	6	9	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90		95	100						
42. MONMOUTHSHIRE.																																						
No.	(a) Monmouth, (b) Chepstow	47	10	6	22	17	11	113	32	13	10	3	171	14	12	15	26	19	16	14	8	17	14	18	17	25	19	20	25	13	6	2	—					
301	(a) Abergavenny, (b) Pontypool	107	67	43	18	47	63	282	147	44	26	25	524	59	45	57	51	34	32	24	33	35	28	39	32	26	23	12	9	2	—	—						
302	(a) Abergavenny, (b) Pontypool	1744	1097	35	13	4	22	11	96	53	18	9	185	18	16	34	33	30	19	15	20	12	20	11	6	13	15	13	6	10	5	1	—					
303	Newport	490	35	13	4	22	11	11	96	53	18	9	185	18	16	34	33	30	19	15	20	12	20	11	6	13	15	13	6	10	5	1	—					
43. SOUTH WALES.																																						
No.	Merthyr Tydfil	78	44	24	57	40	52	295	109	41	28	23	496	38	21	34	53	34	26	25	20	30	26	18	23	18	26	13	13	6	1	1						
304	(a) Cardiff, (b) Bridgend, (c) Neath	1801	80	30	24	57	31	22	241	84	41	21	22	412	47	27	46	56	34	34	27	34	32	31	43	44	27	20	7	4	2	—						
305	Swansea	682	409	18	8	5	17	13	12	73	36	19	17	162	22	14	16	23	22	11	12	15	10	11	7	20	18	14	11	5	1	2	—					
306	(a) Llanelli, (b) Llandilofer, (c) Llanelly dovery	924	524	36	15	6	14	4	10	85	35	27	15	9	171	19	19	18	34	25	16	29	9	16	22	15	21	23	14	13	2	1	—					
307	Carmarthen	590	329	27	5	2	5	9	5	53	25	13	4	9	104	12	11	10	16	18	8	7	6	5	15	12	13	21	18	16	23	10	4	—				
308	(a) Narberth, (b) Pembroke	740	357	25	14	5	13	12	10	79	18	8	5	7	117	13	5	11	16	19	12	8	16	14	4	16	15	17	16	23	10	4	—					
309	Haverfordwest	330	307	14	7	3	10	5	46	20	6	7	5	83	14	16	10	18	9	11	7	6	15	7	10	19	17	22	13	9	3	2	—					
310	(a) Cardigan, (b) Aberystwyth	548	272	17	6	3	2	7	36	13	8	5	2	62	5	12	14	30	14	7	8	9	6	15	11	11	10	18	22	12	11	4	1	—				
311	Aberystwyth	353	206	20	3	4	7	5	43	11	5	8	2	69	5	10	11	8	11	6	7	3	12	8	7	8	12	8	7	5	7	—	—					
312	(a) Tregaron, (b) Lampeter, (c) New-castle-in-Emlyn	610	331	19	7	6	10	7	59	14	11	8	10	102	11	9	17	30	18	7	4	14	6	10	10	21	16	27	17	15	10	5	3	—				
313	(a) Builth, (b) Brecknock, (c) Crick-howl, (d) Llay	990	646	50	20	16	20	14	140	53	27	17	12	249	23	2	17	29	30	21	13	14	18	17	19	30	31	32	32	29	24	3	2	—				
314	(a) Presteigne, (b) Knighton, (c) Ruwader	518	235	29	4	3	10	8	62	11	5	4	1	83	7	7	5	10	14	12	3	7	2	5	12	14	16	12	17	15	10	2	2	—				
44. NORTH WALES.																																						
No.	(a) Newtown, (b) Montgomery	668	407	30	7	7	16	9	79	18	9	13	7	126	13	10	14	17	16	17	9	6	17	13	18	21	24	25	21	20	13	3	—	1				
315	(a) Llanfyllin, (b) Machynlleth	443	287	27	6	5	7	6	4	55	14	7	5	6	87	10	6	7	13	15	14	6	14	6	9	8	10	16	14	23	20	4	3	—	1			
316	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog	758	414	16	6	12	10	7	59	21	16	8	4	108	27	13	12	22	16	21	11	10	10	11	16	14	16	32	29	20	18	5	2	—	1			
317	(a) Pwllheli, (b) Carnarvon	771	499	53	10	7	18	10	11	109	37	20	9	6	192	29	13	13	21	17	21	13	13	17	14	16	18	21	38	36	21	10	6	—	1			
318	(a) Bangor, (b) Conway	638	399	52	13	9	11	14	12	91	28	18	9	4	150	18	13	16	22	19	18	13	8	15	10	13	11	14	21	19	11	3	—	1				
319	(a) Llanrwst, (b) St. Asaph, (c) Ruthin	662	463	32	9	6	10	16	7	80	28	16	7	7	138	15	12	16	21	12	11	17	14	9	18	17	20	34	37	25	22	16	—	1				
320	Wrexham	643	538	45	13	18	25	14	133	44	17	12	13	219	21	17	14	28	17	12	23	8	13	16	16	23	33	33	18	12	5	1	—	1				
321	Holywell	576	485	39	7	5	20	19	104	15	25	13	13	166	27	18	16	19	18	6	13	13	5	7	11	19	21	26	18	12	7	3	1	—				
322	Anglesey	376	26	3	10	10	9	68	23	11	11	3	116	17	11	16	19	18	6	13	13	3	4	11	11	19	21	23	27	23	7	—	—	1				

1846.—11. WELSH DIVISION.—BIRTHS Registered, and DEATHS at different Ages, in the Year.

DISTRICTS.		MONTHS.												YEARS.												Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	Total under 5 Years.	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# 146 *The Causes of Death in London, Winter Quarters, 1840-47.*

A Table of the DEATHS in London from all Causes, Registered in the Quarters ending March, 1840-47.

CAUSES OF DEATH.	Quarters ending March*							
	1840	1841	1842	1843	1844	1845	1846	1847
All Causes, . . . . .	11989	13030	12626	12504	13471	14528	12376	15289
Specified Causes . . . . .	11943	13882	12571	12463	13403	14491	12322	15245
I. Zymotic (or Epidemic, Endemic, and Contagious) Diseases . . . . .	1810	2393	1830	2099	2457	2506	2277	1926
<i>Sporadic Diseases:—</i>								
II. Dropsy, Cancer, and other Diseases of Uncertain or Variable Seat. . . . .	1472	1614	1583	1432	1252	1450	1273	1386
III. Diseases of the Brain, Spinal Marrow, Nerves, and Senses. . . . .	2066	2107	1956	2048	2177	2193	2046	2296
IV. Diseases of the Lungs, and of the other Organs of Respiration . . . . .	3945	4604	4325	4048	4644	4923	3807	5981
V. Diseases of the Heart and Blood Vessels . . . . .	254	300	282	323	416	512	455	666
VI. Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .	714	883	820	781	795	981	940	1030
VII. Disease of the Kidneys, &c. . . . .	63	70	86	69	93	115	130	169
VIII. Childbirth, Diseases of the Uterus, &c. . . . .	118	180	112	158	114	174	150	205
IX. Rheumatism, Diseases of the Bones, Joints, &c. . . . .	91	90	65	79	74	93	121	141
X. Diseases of the Skin, Cellular Tissue, &c. . . . .	17	17	21	23	23	12	53	46
XI. Old Age. . . . .	1034	1274	1079	1111	1018	1127	612	971
XII. External Causes:—Violence, Privation, and Intemperance. . . . .	359	345	359	292	310	400	458	428
I.								
Small Pox . . . . .	106	608	74	145	252	481	77	82
Measles . . . . .	202	160	311	272	334	381	401	99
Scarlatina . . . . .	530	170	123	299	536	421	221	196
Hooping Cough . . . . .	298	655	731	509	487	411	767	544
Croup . . . . .	96	96	133	110	107	112	79	67
Thrush . . . . .	65	45	35	41	45	50	35	38
Diarrhœa . . . . .	57	68	81	69	79	109	119	178
Dysentery . . . . .	15	17	21	33	29	14	20	34
Cholera . . . . .	3	1	..	6	4	4	7	3
Influenza . . . . .	22	146	32	28	66	34	22	63
Ague . . . . .	3	4	7	5	5	5	4	4
Remittent Fever . . . . .	4	8	5	5	6	5	15	26
Typhus . . . . .	342	324	255	508	432	362	410	442
Erysipelas . . . . .	59	92	60	57	61	95	71	116
Syphilis . . . . .	8	4	11	12	12	21	28	34
Hydrophobia . . . . .	..	..	1	..	2	1	1	..
II.								
Inflammation . . . . .	90	68	71	50	18	..	..	..
Hæmorrhage . . . . .	34	56	34	33	30	29	24	37
Dropsy . . . . .	478	517	519	470	392	413	145	204
Abscess . . . . .	51	51	36	40	23	10	18	18
Noma . . . . .	..	..	..	..	..	3	9	3
Mortification . . . . .	77	83	52	55	49	53	44	57
Purpura . . . . .	4	..	3	2	5	2	5	16
Scrofula . . . . .	30	25	30	23	36	40	75	53
Cancer . . . . .	98	87	101	93	141	194	235	177
Tumour . . . . .	15	20	23	22	13	5	3	3
Gout . . . . .	13	25	24	18	14	4	3	20
Atrophy . . . . .	63	89	108	94	150	189	224	239
Debility . . . . .	299	325	314	295	214	270	300	337
Malformations . . . . .	8	15	12	15	23	31	51	49
Sudden Deaths† . . . . .	212	253	259	222	174	207	137	173
III.								
Cephalitis . . . . .	144	165	139	132	160	149	153	156
Hydrocephalus . . . . .	462	450	440	418	481	460	488	440

\* The mortality of the district of Lewisham, and sub-district of Hampstead, was included in the Metropolitan Returns at the commencement of 1847, for the first time. Therefore the deaths for previous years are not contained in the above table. In the Quarters ending March they were respectively (1840) 170; (1841) 158; (1842) 157; (1843) 128; (1844) 171; (1845) 158; (1846) 142.

† Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the cause has not been ascertained or stated; but also all deaths returned by the Coroner in vague terms, such as "found dead," "natural causes," &c., &c.

CAUSES OF DEATH.	Quarters ending March							
	1840	1841	1842	1843	1844	1845	1846	1847
Apoplexy . . . . .	263	243	255	264	301	343	329	368
Paralysis . . . . .	214	246	230	239	231	298	273	342
Convulsions . . . . .	741	771	662	742	702	696	511	619
Tetanus . . . . .	9	8	9	3	8	3	7	2
Chorea . . . . .	2	1	..	..	3	2	..	2
Epilepsy . . . . .	64	56	64	64	57	62	73	113
Insanity . . . . .	23	15	12	6	22	15	21	23
Delirium Tremens . . . . .	18	15	17	21	19	24	34	47
Brain, &c. (disease of.) . . . .	126	137	128	159	143	141	157	179
IV.								
Laryngitis . . . . .	5	7	5	9	9	23	35	62
Quinsey . . . . .	21	19	14	21	17	25	10	17
Bronchitis . . . . .	167	308	287	254	444	632	758	1661
Pleurisy . . . . .	21	27	24	23	24	28	33	67
Pneumonia . . . . .	928	1294	1290	1168	1327	1296	946	1396
Hydrothorax . . . . .	110	78	89	76	102	92	50	85
Asthma . . . . .	562	751	588	458	553	606	244	625
Phthisis or Consumption . . . .	1910	1833	1781	1787	1904	1972	1571	1823
Lungs, &c. (disease of) . . . .	221	237	247	252	262	249	160	251
V.								
Pericarditis . . . . .	9	17	10	9	24	33	17	29
Aneurism . . . . .	6	16	6	10	9	21	18	14
Heart, &c. (disease of) . . . .	239	267	266	304	383	458	420	623
VI.								
Teething . . . . .	187	247	227	225	157	227	129	143
Gastritis . . . . .	180	214	213	173	19	14	24	23
Enteritis . . . . .					141	177	117	102
Peritonitis . . . . .	18	17	10	16	30	44	48	61
Tabes Mesenterica . . . . .	56	64	73	73	100	116	139	192
Worms . . . . .	5	10	4	3	3	8	19	19
Ascites . . . . .	12	5	6	9	21	24	29	26
Ulceration (of Intestines, &c.) .	18	23	18	17	21	25	36	34
Hernia . . . . .	27	32	31	27	34	31	35	53
Colic or Ileus . . . . .	22	48	25	22	37	38	36	31
Intussusception . . . . .	1	1	3	1	6	4	9	9
Stricture (of intestinal canal, &c)	5	12	6	6	6	6	8	7
Hæmatemesis . . . . .	3	1	6	3	11	14	13	21
Stomach, &c. (disease of) . . . .	56	54	50	42	66	68	78	79
Pancreas (disease of) . . . . .	1	..	..	..	..	..	..	..
Hepatitis . . . . .	14	20	12	13	16	22	49	44
Jaundice . . . . .	26	30	22	35	28	32	34	31
Liver (disease of) . . . . .	82	105	111	117	97	131	131	149
Spleen (disease of) . . . . .	1	..	3	..	2	..	6	1
VII.								
Nephritis . . . . .	3	10	9	5	3	6	10	5
Ischuria . . . . .	4	2	..	1	1	..	2	3
Diabetes . . . . .	3	11	5	6	8	12	4	9
Cystitis . . . . .	5	1	8	2	6	3	3	8
Stone . . . . .	10	4	2	4	6	6	7	12
Stricture (of urethra) . . . . .	6	3	6	11	14	13	13	16
Kidneys, &c. (disease of) . . . .	32	39	56	40	55	75	91	116
VIII.								
Childbirth . . . . .	89	132	80	112	80	133	101	146
Paramenia . . . . .	4	1	3	4	..	5	3	2
Ovarian Dropsy . . . . .	1	4	8	10	7	6	16	15
Uterus, &c. (disease of) . . . .	24	43	21	32	27	30	30	42
IX.								
Arthritis . . . . .	3	..	..	..	1	4	3	1
Rheumatism . . . . .	43	59	20	53	31	35	62	73
Joints, &c. (disease of) . . . .	45	51	45	41	42	59	56	67
X.								
Carbuncle . . . . .	..	..	2	..	3	..	1	4
Phlegmon . . . . .	5	1	1	..	..	2	9	9
Ulcer . . . . .	5	8	11	..	11	4	16	19
Fistula . . . . .	2	6	3	7	6	1	9	1
Skin, &c. (disease of.) . . . .	5	2	4	9	3	5	18	13
XI.								
Old Age . . . . .	1034	1274	1079	1111	1018	1127	612	971
XII.								
Intemperance . . . . .	1	4	4	10	11	15	17	12
Privation . . . . .	5	18	11	8	7	8	7	22
Violent Deaths . . . . .	353	323	344	274	292	377	424	394
Causes not specified . . . . .	46	48	55	41	68	37	54	44



# 148 *The Causes of Death in London, Spring Quarters, 1840-17.*

A Table of the DEATHS in London from all Causes, Registered in the Quarters ending June, 1840-47.

CAUSES OF DEATH.	Quarters ending June*							
	1840	1841	1842	1843	1844	1845	1846	1847
All Causes . . . . .	10952	10595	10427	11621	11471	11267	11271	12361
Specified Causes . . . . .	10921	10555	10387	11553	11432	11231	11235	12331
I. Zymotic (or Epidemic, En- demic, and Contagious) Dis- eases.....	1947	1687	1611	2431	2451	1885	1787	2112
<i>Sporadic Diseases:—</i>								
II. Dropsy, Cancer, and other Diseases of Uncertain or Varia- ble Seat.....	1368	1248	1354	1224	1209	1193	1166	1315
III. Diseases of the Brain, Spinal Marrow, Nerves, and Senses...	1962	1914	1873	1861	2006	1938	1987	1997
IV. Diseases of the Lungs and of the other Organs of Respiration }	3258	3441	3230	3442	3229	3478	3487	3726
V. Diseases of the Heart and Blood Vessels.....	248	242	274	323	378	419	405	515
VI. Diseases of the Stomach, Liver, and other Organs of Digestion.....	766	758	725	835	847	860	1012	1067
VII. Diseases of the Kidneys, &c...	59	61	74	91	94	125	133	151
VIII. Childbirth, Diseases of the Uterus, &c.....	93	117	102	116	99	150	158	177
IX. Rheumatism, Diseases of the Bones, Joints, &c.....	91	56	69	104	82	85	134	161
X. Diseases of the Skin, Cellular Tissue, &c.....	15	14	20	13	12	25	32	51
XI. Old Age.....	788	708	748	839	673	744	491	664
XII. Violence, Privation, and Intemperance.....	323	309	307	274	352	329	443	395
I.								
Small Pox . . . . .	171	256	59	105	425	246	87	181
Measles . . . . .	283	148	338	374	208	322	163	277
Scarlatina . . . . .	518	133	196	325	601	201	177	174
Whooping Cough . . . . .	296	537	408	625	361	463	545	392
Croup . . . . .	96	103	126	89	126	83	67	50
Thrush . . . . .	67	53	43	47	42	45	40	35
Diarrhoea . . . . .	62	65	63	50	83	84	133	202
Dysentery . . . . .	11	13	11	17	18	17	19	39
Cholera . . . . .	4	1	7	8	9	2	9	4
Influenza . . . . .	14	57	19	21	23	11	21	23
Ague . . . . .	1	5	3	6	3	3	8	11
Remittent Fever . . . . .	14	3	4	5	4	7	27	16
Typhus . . . . .	330	253	266	690	455	308	364	568
Erysipelas . . . . .	76	51	58	58	68	80	78	107
Syphilis . . . . .	3	8	10	11	19	13	30	33
Hydrophobia . . . . .	1	1	..	..	1	..	..	..
II.								
Inflammation . . . . .	77	52	54	39	7	..	..	..
Hæmorrhage . . . . .	45	45	41	28	42	28	30	32
Dropsy . . . . .	431	390	404	338	333	329	125	166
Abscess . . . . .	69	31	42	16	20	15	16	11
Noma . . . . .	..	..	..	..	..	1	2	1
Mortification . . . . .	69	52	44	53	46	60	34	29
Purpura . . . . .	3	5	5	1	3	4	9	25
Scrofula . . . . .	29	36	25	36	43	41	77	73
Cancer . . . . .	100	102	113	130	170	151	191	193
Tumour . . . . .	23	23	19	8	7	2	..	4
Gout . . . . .	10	16	14	16	19	15	16	14
Atrophy . . . . .	71	71	91	102	137	136	235	291
Debility . . . . .	244	254	312	224	236	242	255	286
Malformations . . . . .	12	12	7	19	22	17	47	40
Sudden Deaths† . . . . .	185	159	183	164	124	152	129	150
III.								
Cephalitis . . . . .	171	180	142	176	153	144	147	173
Hydrocephalus . . . . .	474	491	452	485	497	456	443	407

\* The mortality of the district of Lewisham, and sub-district of Hampstead, was included in the Metropolitan Returns at the commencement of 1847, for the first time. Therefore the deaths for previous years are not contained in the above table. In the Quarters ending June they were respectively (1840) 171; (1841) 172; (1842) 128; (1843) 127; (1844) 126; (1845) 157; (1846) 152.

† Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the cause has not been ascertained or stated; but also all deaths returned by the Coroner in vague terms, such as "found dead," "natural causes," &c. &c.

CAUSES OF DEATH.	Quarters ending June							
	1840	1841	1842	1843	1844	1845	1846	1847
Apoplexy . . . . .	189	213	192	251	294	252	329	317
Paralysis . . . . .	189	166	204	219	213	191	246	255
Convulsions . . . . .	744	650	683	540	614	641	514	526
Tetanus . . . . .	4	6	3	2	7	7	5	3
Chorea . . . . .	1	4	1	2	2	3	1	1
Epilepsy . . . . .	58	46	41	52	55	49	90	101
Insanity . . . . .	12	9	12	11	18	16	29	31
Delirium Tremens . . . . .	27	24	19	21	29	23	33	35
Brain, &c. (disease of) . . . . .	93	125	124	102	124	156	150	148
IV.								
Laryngitis . . . . .	9	9	3	11	17	12	28	47
Quinsey . . . . .	18	117	10	27	23	14	16	20
Bronchitis . . . . .	110	38	117	190	194	272	510	710
Pleurisy . . . . .	20	21	26	30	19	28	40	67
Pneumonia . . . . .	830	744	752	840	715	869	705	748
Hædrothorax . . . . .	50	47	54	56	67	54	47	50
Asthma . . . . .	194	207	174	191	161	203	150	201
Phthisis or Consumption . . . . .	1819	2062	1913	1834	1838	1819	1850	1733
Lungs, &c. (disease of) . . . . .	148	196	181	213	195	207	141	150
V.								
Pericarditis . . . . .	8	7	10	21	29	29	20	34
Aneurism . . . . .	15	8	3	8	14	11	11	15
Heart, &c. (disease of) . . . . .	225	227	261	294	335	379	374	466
VI.								
Teething . . . . .	213	194	203	199	165	163	114	120
Gastritis . . . . .	214	212	182	169	11	19	20	30
Enteritis . . . . .					169	143	106	106
Peritonitis . . . . .	17	20	17	21	29	37	54	66
Tabes Mesenterica . . . . .	58	51	66	104	125	128	202	227
Worms . . . . .	4	4	5	2	6	4	22	10
Ascites . . . . .	10	4	6	16	17	14	24	23
Ulceration (of Intestines, &c.) . . . . .	11	16	20	20	9	32	40	23
Hernia . . . . .	27	21	18	31	23	25	28	45
Colic or Ileus . . . . .	16	23	31	24	32	31	39	37
Intussusception . . . . .	5	4	1	9	7	11	18	22
Stricture (of intestinal canal, &c.) . . . . .	10	9	3	4	3	6	11	7
Hæmatemesis . . . . .	1	4	6	11	10	11	16	20
Stomach, &c. (disease of) . . . . .	56	43	41	60	74	65	82	85
Pancreas (disease of) . . . . .	..	..	..	..	1	1	1	..
Hepatitis . . . . .	8	13	12	22	22	24	48	55
Jaundice . . . . .	20	27	27	27	39	27	30	36
Liver (disease of) . . . . .	95	112	84	116	105	117	154	155
Spleen (disease of) . . . . .	1	1	3	..	..	2	3	..
VII.								
Nephritis . . . . .	4	5	4	6	9	4	11	7
Ischuria . . . . .	3	4	2	..	..	..	2	2
Diabetes . . . . .	4	3	4	4	3	7	9	7
Cystitis . . . . .	4	5	1	3	2	5	11	7
Stone . . . . .	6	5	5	3	5	10	7	13
Stricture (of urethra) . . . . .	2	3	8	13	16	12	8	11
Kidneys, &c. (disease of) . . . . .	36	36	50	62	59	87	85	104
VIII.								
Childbirth . . . . .	73	71	71	94	67	104	102	102
Paramenia . . . . .	1	2	3	2	3	1	4	4
Ovarian Dropsy . . . . .	6	4	..	5	6	8	15	20
Uterus, &c. (disease of) . . . . .	16	40	28	15	23	37	37	51
IX.								
Arthritis . . . . .	..	2	..	1	1	2	2	4
Rheumatism . . . . .	33	26	41	34	27	31	79	84
Joints, &c. (disease of) . . . . .	58	28	28	69	54	52	53	73
X.								
Carbuncle . . . . .	..	..	1	1	..	3	..	3
Phlegmon . . . . .	..	2	..	..	2	2	6	7
Ulcer . . . . .	5	5	5	2	7	4	12	24
Fistula . . . . .	7	2	1	3	1	5	5	5
Skin, &c. (disease of) . . . . .	3	5	9	4	2	11	9	12
XI.								
Old Age . . . . .	788	708	748	839	673	744	491	664
XII.								
Intemperance . . . . .	7	13	4	4	3	15	20	13
Privation . . . . .	4	4	1	4	6	3	6	12
Violent Deaths . . . . .	312	292	202	206	333	311	417	370
Causes not specified. . . . .	31	40	40	68	39	26	36	80

# 150 *The Causes of Death in London, Summer Quarters, 1840-47.*

A Table of the DEATHS in London from all Causes, Registered in the Quarters ending September, 1840-47.

CAUSES OF DEATH.	Quarters ending September*							
	1840	1841	1842	1843	1844	1845	1846	1847
All Causes . . . . .	11212	10567	11225	11271	11825	10842	12409	13187
Specified Causes . . . . .	11189	10506	11183	11238	11797	10892	12364	13158
I. Zymotic (or Epidemic, En- demic, and Contagious) Dis- eases . . . . .	2279	1872	2269	2656	3243	2409	3234	4061
<i>Sporadic Diseases:—</i>								
II. Dropsy, Cancer, and other Diseases of Uncertain or Varia- ble Seat . . . . .	1343	1297	1460	1224	1239	1111	1411	1535
III. Diseases of the Brain, Spinal Marrow, Nerves and Senses. . . .	2046	1945	1978	1933	1929	1897	1914	1831
IV. Diseases of the Lungs and of the other Organs of Respiration } V. Diseases of the Heart and Blood Vessels. . . . .	2333	2001	2370	2750	2782	2669	2761	2652
VI. Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .	223	221	223	285	326	371	351	359
VII. Diseases of the Kidneys, &c. VIII. Childbirth, Diseases of the Uterus, &c. . . . .	1187	982	1131	1146	1027	1099	1256	1284
IX. Rheumatism, Diseases of the Bones, Joints, &c. . . . .	64	59	75	67	90	101	138	122
X. Diseases of the Skin, Cellular Tissue, &c. . . . .	107	103	94	114	124	120	132	146
XI. Old Age. . . . .	61	57	68	78	84	71	116	109
XII. Violence, Privation, and In- temperance . . . . .	16	10	18	17	12	27	29	45
I. . . . .	716	667	691	679	648	569	487	540
II. . . . .	309	287	306	339	293	353	435	464
Small Pox . . . . .	234	129	126	75	556	76	51	320
Measles . . . . .	311	260	313	332	255	688	78	521
Scarlatina . . . . .	524	193	392	548	1020	194	203	316
Hooping Cough . . . . .	198	462	180	336	167	385	355	238
Croup . . . . .	90	72	92	76	76	75	66	62
Thrush . . . . .	132	104	115	106	120	105	113	82
Diarrhoea . . . . .	279	228	439	455	414	449	1549	1196
Dysentery . . . . .	29	29	73	121	44	43	75	143
Cholera . . . . .	53	23	106	60	47	26	197	93
Influenza . . . . .	12	8	13	18	8	8	6	6
Ague . . . . .	3	3	2	5	6	6	1	6
Remittent Fever . . . . .	8	5	5	5	13	8	12	23
Typhus . . . . .	305	297	309	446	424	273	403	595
Erysipelas . . . . .	75	49	45	39	85	56	92	126
Syphilis . . . . .	6	10	7	13	8	17	23	29
Hydrophobia . . . . .	..	..	2	1	..	..	..	..
II. . . . .								
Inflammation . . . . .	71	53	67	34	7	..	..	..
Hæmorrhage . . . . .	40	38	41	29	30	29	26	27
Dropsy . . . . .	423	376	418	316	312	227	140	171
Abscess . . . . .	48	47	34	23	30	19	14	31
Noma . . . . .	..	..	..	..	..	7	3	9
Mortification . . . . .	71	53	41	56	45	34	34	41
Purpura . . . . .	6	5	4	6	7	11	9	22
Scrofula . . . . .	32	24	24	45	45	32	84	68
Cancer . . . . .	99	103	111	151	121	160	195	194
Tumour . . . . .	32	27	27	5	11	8	4	3
Gout . . . . .	9	9	16	4	10	11	19	10
Atrophy . . . . .	102	131	175	154	201	233	473	481
Erysipelas . . . . .	272	265	299	262	287	221	299	298
Malformations . . . . .	13	7	9	21	25	28	48	54
Sudden Deaths† . . . . .	125	159	194	119	108	91	63	126
III. . . . .								
Cephalitis . . . . .	164	155	173	139	164	159	165	131
Hydrocephalus . . . . .	473	450	514	465	413	421	448	415

\* The mortality of the district of Lewisham, and sub-district of Hampstead, was included in the Metropolitan Returns at the commencement of 1847, for the first time. Therefore the deaths for previous years are not contained in the above table. In the Quarters ending September they were respectively (1840) 161; (1841) 159; (1842) 160; (1843) 138; (1844) 151; (1845) 145; (1846) 192.

† Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the cause has not been ascertained or stated; but also all deaths returned by the Coroner in vague terms, such as "found dead," "natural causes," &c. &c.

CAUSES OF DEATH.	Quarters ending September							
	1840	1841	1842	1843	1844	1845	1846	1847
Apoplexy . . . . .	197	194	169	186	237	266	273	276
Paralysis . . . . .	208	141	166	175	166	184	221	226
Convulsions . . . . .	831	813	758	700	721	608	513	521
Tetanus . . . . .	5	3	2	5	9	4	2	4
Chorea . . . . .	..	..	2	..	2	4	1	1
Epilepsy . . . . .	39	41	45	49	54	78	74	70
Insanity . . . . .	7	8	7	13	19	8	25	27
Delirium Tremens . . . . .	18	20	25	32	22	33	44	29
Brain, &c. (disease of) . . . .	104	120	117	119	122	132	148	131
IV.								
Laryngitis . . . . .	3	5	6	10	7	17	25	28
Quinsey . . . . .	19	15	20	24	32	5	14	16
Bronchitis . . . . .	72	92	66	82	140	191	271	350
Pleurisy . . . . .	23	16	7	17	23	28	30	35
Pneumonia . . . . .	613	739	626	545	617	600	399	409
Hydrothorax . . . . .	52	40	27	45	38	46	32	34
Asthma . . . . .	129	119	83	116	104	101	95	96
Phthisis or Consumption . . . .	1801	1852	1839	1781	1681	1558	1784	1581
Lungs, &c. (disease of) . . . .	121	123	146	130	140	123	111	123
V.								
Pericarditis . . . . .	10	4	5	13	28	12	20	20
Aneurism . . . . .	14	6	8	11	8	11	10	18
Heart, &c. (disease of) . . . .	204	211	210	261	290	348	321	331
VI.								
Teething . . . . .	350	258	319	275	233	217	138	163
Gastritis . . . . .	393	322	415	309	15	18	28	24
Enteritis . . . . .					264	212	213	190
Peritonitis . . . . .	17	11	12	22	26	31	56	57
Tabes Mesenterica . . . . .	79	74	84	137	136	188	343	306
Worms . . . . .	5	5	4	9	6	10	9	10
Ascites . . . . .	12	9	11	15	27	19	26	21
Ulceration (of Intestines, &c.) .	20	17	24	39	18	38	43	41
Hernia . . . . .	14	25	17	13	20	18	36	28
Colic or Ileus . . . . .	11	29	35	29	37	29	35	45
Intussusception . . . . .	13	6	1	7	3	14	8	18
Stricture (of intestinal canal, &c.)	7	2	6	7	5	5	11	7
Hæmatemesis . . . . .	3	6	6	10	13	7	16	15
Stomach &c. (disease of) . . . .	87	58	41	93	86	93	116	102
Pancreas (disease of) . . . .	1	..	..	..	..	..	..	1
Hepatitis . . . . .	15	21	14	21	21	33	71	56
Jaundice . . . . .	32	23	29	36	28	29	42	41
Liver (disease of) . . . . .	126	115	111	118	89	135	162	158
Spleen (disease of) . . . . .	2	1	2	6	..	3	3	1
VII.								
Nephritis . . . . .	7	6	3	4	5	4	6	5
Ischuria . . . . .	3	..	2	1	..	..	2	2
Diabetes . . . . .	2	4	9	3	2	13	8	9
Cystitis . . . . .	1	1	2	5	3	3	7	10
Stone . . . . .	10	6	9	3	7	11	9	7
Stricture (of urethra) . . . . .	3	5	10	9	17	11	13	8
Kidneys, &c. (disease of) . . . .	38	37	40	42	56	59	93	81
VIII.								
Childbirth . . . . .	75	61	68	76	82	70	80	91
Paramenia . . . . .	..	4	2	6	1	4	4	6
Ovarian Dropsy . . . . .	4	9	3	5	3	6	13	3
Uterus, &c. (disease of) . . . .	28	34	21	27	38	40	35	46
IX.								
Arthritis . . . . .	..	..	..	3	1	1	..	..
Rheumatism . . . . .	27	31	32	26	31	31	62	45
Joints, &c. (disease of) . . . .	34	26	6	49	52	39	54	61
X.								
Carbuncle . . . . .	1	1	2	1	1	3	1	3
Phlegmon . . . . .	1	..	..	1	1	5	7	7
Ulcer . . . . .	6	3	5	5	1	6	9	20
Fistula . . . . .	4	2	3	5	3	7	3	2
Skin, &c. (disease of) . . . . .	4	4	8	5	6	6	..	13
XI.								
Old Age . . . . .	716	667	691	679	648	539	487	540
XII.								
Intemperance . . . . .	8	10	7	12	8	14	29	23
Privation . . . . .	3	5	3	13	3	2	3	16
Violent Deaths . . . . .	298	272	296	314	232	342	403	425
Causes not specified . . . . .	23	61	42	33	28	40	45	29



A Table of the DEATHS in London from all Causes, Registered in the Quarters ending December, 1840-47.

CAUSES OF DEATH.	Quarters ending December*							
	1840	1841	1842	1843	1844	1845	1846	1847
All Causes . . . . .	13019	11104	11954	14095	13819	11838	13221	19605
Specified Causes . . . . .	12818	10926	11780	13826	13619	11631	12986	19571
I. Zymotic (or Epidemic, Endemic, and Contagious) Diseases . . . . .	2464	2023	2074	2946	2991	2724	2198	5788
<i>Sporadic Diseases:—</i>								
II. Dropsy, Cancer, and other Diseases of Uncertain or Variable Seat . . . . .	1569	1381	1418	1418	1338	1069	1272	1640
III. Diseases of the Brain, Spinal-Marrow, Nerves, and Senses . . . . .	1962	1731	1844	2080	2001	1727	1939	2150
IV. Diseases of the Lungs and of the other Organs of Respiration . . . . .	4154	3367	3810	4440	4265	3567	4313	6101
V. Diseases of the Heart and Blood Vessels . . . . .	289	258	290	331	474	417	572	573
VI. Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .	791	825	766	1002	854	875	1042	1235
VII. Diseases of the Kidneys, &c. . . . .	62	54	95	89	101	140	141	190
VIII. Childbirth, Diseases of the Uterus, &c. . . . .	162	112	144	143	173	141	227	222
IX. Rheumatism, Diseases of the Bones, Joints, &c. . . . .	76	59	81	70	94	89	123	139
X. Diseases of the Skin, Cellular Tissue, &c. . . . .	15	17	15	26	16	35	50	47
XI. Old Age . . . . .	1000	798	918	980	898	519	651	957
XII. Violence, Privation, Intemperance . . . . .	334	301	325	301	414	328	436	529
I.								
Small Pox . . . . .	709	75	108	114	571	106	42	372
Measles . . . . .	356	409	346	456	385	927	105	881
Scarlatina . . . . .	419	181	522	718	872	269	322	747
Whooping Cough . . . . .	287	652	309	468	277	557	363	426
Croup . . . . .	102	128	112	127	102	82	65	116
Thrush . . . . .	54	62	59	87	52	46	61	52
Diarrhoea . . . . .	62	112	87	268	129	199	331	400
Dysentery . . . . .	16	20	49	103	34	25	43	91
Cholera . . . . .	6	3	13	14	5	11	15	12
Influenza . . . . .	23	13	15	40	32	20	66	1161
Ague . . . . .	5	3	8	6	14	3	6	12
Remittent Fever . . . . .	5	1	4	8	10	12	17	31
Typhus . . . . .	310	291	359	460	385	353	619	1279
Erysipelas . . . . .	107	64	78	67	106	77	106	176
Syphilis . . . . .	3	7	4	9	17	31	32	32
Hydrophobia . . . . .	..	2	1	1	..	1	..	..
II.								
Inflammation . . . . .	90	65	73	40	8	..	..	..
Hæmorrhage . . . . .	41	29	42	49	40	20	30	31
Dropsy . . . . .	510	453	441	386	337	134	170	198
Abscess . . . . .	49	44	28	30	30	20	18	22
Noma . . . . .	..	..	..	..	..	2	3	11
Mortification . . . . .	54	54	49	65	61	27	47	43
Purpura . . . . .	3	2	4	4	6	8	5	17
Scrofula . . . . .	19	23	32	37	37	65	71	84
Cancer . . . . .	89	97	117	144	157	206	217	209
Tumour . . . . .	19	31	17	8	4	1	2	5
Gout . . . . .	10	12	22	13	10	18	14	17
Atrophy . . . . .	83	80	95	172	164	186	255	390
Debility . . . . .	314	295	244	270	231	246	301	336
Malformations . . . . .	12	5	17	30	17	54	46	52
Sudden Deaths† . . . . .	216	191	237	170	186	82	93	225
III.								
Cephalitis . . . . .	142	122	148	152	160	142	148	154
Hydrocephalus . . . . .	437	386	372	471	372	386	342	408

\* The mortality of the district of Lewisham, and sub-district of Hampstead, was included in the Metropolitan Returns at the commencement of 1847, for the first time. In this table the deaths in Lewisham and Hampstead for the December quarter in the previous years (1840-6), are included under the head of causes not specified.

† Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the cause has not been ascertained or stated; but also all deaths returned by the Coroner in vague terms, such as "found dead," "natural causes," &c., &c.

CAUSES OF DEATH.	Quarters ending December							
	1840	1841	1842	1843	1844	1845	1846	1847
Apoplexy . . . . .	250	239	224	249	311	272	347	319
Paralysis . . . . .	230	211	198	235	235	213	267	307
Convulsions . . . . .	695	582	703	753	699	430	548	592
Tetanus . . . . .	8	3	1	7	4	6	5	5
Chorea . . . . .	1	1	1	1	6	.	1	1
Epilepsy . . . . .	60	43	49	36	54	68	77	90
Insanity . . . . .	12	11	14	22	14	30	18	26
Delirium Tremens . . . . .	22	27	16	21	25	33	42	45
Brain, &c., (disease of) . . . .	105	106	118	128	121	127	164	173
IV.								
Laryngitis . . . . .	9	6	6	14	17	27	23	71
Quinsey . . . . .	16	20	23	26	35	10	14	34
Bronchitis . . . . .	151	140	213	236	394	591	892	1642
Pleurisy . . . . .	24	29	20	22	30	43	43	76
Pneumonia . . . . .	1455	948	1314	1729	1405	1131	1101	1743
Hydrothorax . . . . .	65	45	49	80	86	48	46	50
Asthma . . . . .	458	294	278	320	366	190	313	428
Phthisis or Consumption . . . .	1766	1708	1700	1771	1676	1382	1683	1873
Lungs, &c. (disease of) . . . .	210	177	207	192	256	145	186	184
V.								
Pericarditis . . . . .	10	4	9	14	35	22	26	27
Aneurism . . . . .	16	6	7	9	10	19	16	24
Heart, &c. (disease of) . . . .	263	248	274	303	429	376	530	522
VI.								
Teething . . . . .	217	232	173	270	171	113	103	141
Gastritis . . . . .	209	220	205	235	15	10	28	23
Enteritis . . . . .					184	114	112	135
Peritonitis . . . . .	13	13	25	20	29	45	55	85
Tabes Mesenterica . . . . .	59	74	64	136	101	162	177	265
Worms . . . . .	8	5	4	11	11	10	5	9
Ascites . . . . .	9	13	8	21	24	29	26	36
Ulceration (of intestines, &c.) . .	23	21	18	32	20	35	36	31
Hernia . . . . .	23	25	27	21	27	22	47	48
Colic, or Ileus . . . . .	19	33	37	33	29	16	34	44
Intussusception . . . . .	6	3	3	6	8	6	9	10
Stricture (of intestinal canal, &c.)	7	4	6	5	6	12	8	11
Hæmatemesis . . . . .	4	2	5	6	9	15	13	31
Stomach, &c. (disease of) . . . .	57	26	63	80	52	71	101	98
Pancreas (disease of) . . . . .	.	1	.	.	1	1	3	1
Hepatitis . . . . .	22	6	14	17	23	54	50	53
Jaundice . . . . .	20	36	29	24	34	29	37	30
Liver (disease of) . . . . .	95	111	84	83	108	127	194	177
Spleen (disease of) . . . . .	.	.	1	2	2	4	4	1
VII.								
Nephritis . . . . .	8	8	3	10	5	11	1	7
Ischuria . . . . .	2	1	1	3	1	.	1	6
Diabetes . . . . .	6	3	3	5	10	12	3	8
Cystitis . . . . .	5	5	8	3	4	6	3	9
Stone . . . . .	1	3	4	1	9	11	8	10
Stricture (of urethra) . . . . .	5	4	16	11	12	20	18	15
Kidneys, &c. (disease of) . . . .	35	30	69	56	60	80	107	135
VIII.								
Childbirth . . . . .	116	88	107	95	121	95	163	170
Puerperia . . . . .	5	3	3	4	.	7	6	5
Ovarian Dropsy . . . . .	1	1	3	5	9	8	7	9
Uterus, &c. (disease of) . . . .	40	20	31	39	43	31	51	38
IX.								
Arthritis . . . . .	1	.	.	2	.	3	3	5
Rheumatism . . . . .	35	31	47	27	43	46	67	65
Joints, &c. (disease of) . . . .	40	23	34	41	51	40	55	69
X.								
Carbuncle . . . . .	1	.	.	4	1	3	1	5
Phlegmon . . . . .	1	3	.	1	2	1	9	8
Ulcer . . . . .	7	10	3	8	8	15	15	18
Fistula . . . . .	3	3	4	7	1	3	8	5
Skin, &c. (disease of) . . . . .	3	1	8	6	4	13	17	11
XI.								
Old Age . . . . .	1000	798	918	930	898	519	651	957
XII.								
Intemperance . . . . .	9	4	8	8	10	23	24	28
Privation . . . . .	9	10	6	5	19	6	15	12
Violent Deaths . . . . .	316	287	311	283	304	299	337	459
Causes not specified . . . . .	201	178	174	269	200	207	235	34

## METEOROLOGICAL REMARKS

FOR THE YEAR 1846.

*By JAMES GLAISHER, Esq., of the Royal Observatory at Greenwich.*

The mean reading of the barometer for the year 1846 was 29·733 inches, being about its average value. The highest and lowest mean daily readings were 30·511 inches and 28·719 inches. The highest and lowest readings in single observations were 30·543 inches and 28·526 inches.

The mean daily range in spring was 0·188 inch; in summer was 0·132 inch; in autumn was 0·169 inch; in winter was 0·225 inch; and for the year was 0·179 inch.

On one day out of 3, the difference of the reading of the barometer was less than 0·1 inch

„	3,	„	greater than	0·1	inch and less than	0·2	inch
„	6,	„	„	0·2	„	0·3	
„	10,	„	„	0·3	„	0·4	
„	24,	„	„	0·4	„	0·5	
„	78,	„	„	0·5	„	0·6	
„	150,	„	„	0·6	„	0·7	
„	in the year	„	„	0·8	„	0·9	

The mean reading of the barometer in spring was 29·674; in summer was 29·800; in autumn was 29·720; and in winter was 29·739 inches.

The temperature of the air was very much above its average value. Its range during the year, from observations taken at intervals of two hours, throughout the year, was 68°·6, and from the readings of self-registering thermometers was 74°·5. The extreme readings were 93°·3 and 18°·8. The highest mean daily temperature was 74°·2, and the lowest was 24°·2. The readings exceeded 90° in the months of June, July, and August.

The mean daily range of temperature in spring was 14°·1; in summer was 18°·5; in autumn was 12°·1; in winter was 8°·1; and for the year was 13°·2. The range in summer was large.

The mean temperature for those four quarterly periods were 48°·3, 64°·3, 52°·2, and 40°·3. For the year it was 51°·3. The value for summer is much above its average value.

On one day out of 11, the difference of temperature during the day was less than 5°

„	4,	„	was greater than	5°	and less than	10°
„	3,	„	„	10	„	15
„	5,	„	„	15	„	20
„	10,	„	„	20	„	25
„	22,	„	„	25	„	30
„	78,	„	„	30	„	35

These numbers show that the number of large ranges in this year is greater than usual.

The mean temperature of the water of the Thames for the year was  $54^{\circ} \cdot 2$ , from daily observations by Lieut. Sanders, R.N., superintendent of the Dreadnought Hospital Ship. The water on the average was  $2^{\circ} \cdot 9$  warmer than the air.

The mean temperature of the dew point in spring was  $42^{\circ} \cdot 9$ ; in summer was  $56^{\circ} \cdot 7$ ; in autumn was  $48^{\circ} \cdot 4$ ; in winter was  $36^{\circ} \cdot 7$ ; and for the year was  $46^{\circ} \cdot 2$ .

The water mixed with the air was such in quantity, that its average weight balanced a column of mercury of  $0 \cdot 295$  inch in height in spring; of  $0 \cdot 468$  inch in summer; of  $0 \cdot 359$  inch in autumn; of  $0 \cdot 240$  inch in winter; and of  $0 \cdot 341$  inch for the year. On one day (August 6) it balanced a column of mercury of  $0 \cdot 644$  inch in height, and on another day (December 31) it balanced one of  $0 \cdot 121$  inch only.

The mean degree of humidity (complete saturation = 1) in spring was  $0 \cdot 874$ ; in summer was  $0 \cdot 804$ ; in autumn was  $0 \cdot 828$ ; in winter was  $0 \cdot 902$ ; and for the year was  $0 \cdot 852$ .

The prevailing wind was the S.W.; the next in order of prevalence were S.S.W., and W.S.W. The mass of air which passed from all the remaining directions was small in amount, compared to that which passed from the above directions. The E. and its compounds were insignificant in amount.

One hour out of  $2^h 0^m$  was calm during the day; and one hour out of  $4^h 7^m$  was calm during the night.

The great calmness of the air during the day is very remarkable.

There were 7 days during which the sky was almost cloudless, and there were 55 days during which the sky was almost wholly covered by clouds.

Rain to the depth of  $25 \cdot 9$  inches was collected in the gauge placed on the ground.

,,	22·6	,,	24 feet above the soil.
,,	13·5	,,	50    ,,    ,,



## APPENDIX

## PART I.

*Illustrations of the method employed in the Calculations of the Rate of Mortality among the Population, living at different Ages, in the Divisions, Counties, and Districts of England.*

The two upper sections of the tables commencing page 176, contain the population at each of 17 ages, enumerated as having slept in the respective districts on the night of June 6-7th, 1841; and the deaths registered at the same ages in the 7 years ending December 31st, 1844.

The lower section contains calculations based on the two upper sections. The *year* is taken for the unit of *time*; the fixed number living is 100; and the object of the tables is to show the average deaths in that time among persons of 15 and under 25, or among persons of any of the other ages set down in the tables. If the population had been *stationary*, a person of the same age being invariably substituted for every one removed by death or by any other cause, the division of the number of *deaths in a year* at a given age by the numbers living would exhibit the rate of mortality. The deaths in 7 *years*, divided by 7 *times* the living enumerated at any one time, would also give the mean *annual* rate of mortality, or the mortality, to *one* living. This rate multiplied by 100 is = the annual mortality *per cent*. The population in almost every district increased in the 7 years 1838-44; and this has to be taken into account in the calculation. If the population increased regularly in geometrical progression, the numbers living in the *middle of the year* 1841 represent the mean numbers living through the 7 years 1838-44; these numbers multiplied by 7 represent the lifetime in years out of which the deaths occurred. If the population increased in arithmetical progression, 7 times the number living in the middle of the year would also be the lifetime in years out of which the deaths occurred. Many deviations from this rule no doubt occurred, and the population at different ages probably increased at different rates. No error of any consequence can arise from assuming, as we do, that the population at each age increased at the same rate as it did in 1831-41, from June 6-7th to the middle of the year 1841, which may be set down as .07 year.

The census of 1831 was commenced May 30th, 1831; we assume the interval between the census of 1831-41 to be 10.0219 years, logarithm 1.0009501. There is some difficulty in comparing the male population of 1831 and 1841, as soldiers and sailors ashore were not enumerated in 1831, and were enumerated in 1841 in the district in which they happened to sleep. The rate of increase has therefore been deduced from the enumerated *female* population 1831-41; by the subjoined formulæ:—

$f_{31}$  = female population enumerated 1831.

$f_{41}$  = female population enumerated 1841.

$$\left(\frac{f_{41}}{f_{31}}\right)^{\frac{1}{10.0219}} = r = 1 + \text{annual rate of increase.}$$

$$\frac{\lambda f_{41} - \lambda f_{31}}{10.0219} = \lambda r;^a$$

$$\text{and } \lambda (\lambda f_{41} - \lambda f_{31}) - \lambda (10.0219) = \lambda (\lambda r).$$

<sup>a</sup>  $\lambda$  is put for the logarithm,  $\pi$  for the complement of the logarithm, in these formulæ.

And  $\cdot 07 \lambda r = \lambda (1 + \text{rate of increase from June 7th to the middle of the year 1841})$ .

The ages of a few of the living, and a few of the dying were not returned; the unreturned ages of persons may be assumed to be the same as those of persons whose ages were actually returned.

Let  $L$  = the living at all ages, June 6-7, 1841.

$L'$  = the living whose ages were *specified* at the same date.

$7.D$  = the deaths in 7 years, 1838-44, at all ages.

$7.D'$  = the deaths in 7 years, 1838-44, at all specified ages.

$l_x$  = the living in the middle of 1841, at any age  $x$ .

$l'_x$  = the living enumerated at any age  $x$  on June 7th, 1841; and  $r^{\cdot 07} l'_x$  = living that would have been specified at age  $x$ , if the census had been taken in the *middle* of the year 1841.

$7.d_x$  = the deaths in 7 years at any age  $x$ ;  $d_x$  = deaths at age  $x$  in 7 years divided by 7.

$7.d'_x$  = the deaths in 7 years specified at any age  $x$ .

$m_x$  = the annual rate of mortality at age  $x$ .

Then  $L' : L :: r^{\cdot 07} l'_x : l_x = \frac{L'}{L} \times r^{\cdot 07} \times l'_x$ , the living at age  $x$  in the middle of 1841.

$7.D' : 7.D :: 7.d'_x : 7.d_x = \frac{D \cdot 7.d'_x}{D'}$  = the dying in 7 years at the age  $x$ .

And  $\frac{D}{D'} \cdot d'_x = d_x$

$\frac{d_x}{l_x} = \frac{\frac{D}{D'} \cdot 7.d'_x}{7 \cdot \frac{L'}{L} \cdot r^{\cdot 07} l'_x} = \frac{L' \cdot D}{7 \cdot L \cdot D' \cdot r^{\cdot 07}} \times \frac{7.d'_x}{l'_x} = m_x$  = the annual mortality

per cent. at the age  $x$ .

This formula may be divided into two parts; and whatever the age  $x$  may be, the first part of the formula remains invariable. For the convenience of

calculation, therefore, put  $\left( \frac{L' \cdot D}{7 \cdot L \cdot D' \cdot r^{\cdot 07}} \right) = z$

$$\lambda L' + \lambda D + \kappa 7 + \kappa L + \kappa D' + \kappa (r^{\cdot 07}) = \lambda z$$

*Mode of expressing Age.*—A person is said, in common language, to be of the age of 20 until he attain his next birth-day, and is 21. The persons referred to the age 20 are persons aged 20 years and 1 day, 2 days, 3 days, . . . 364 days. The ages of persons in a series of the following kind: under 5 years of age; 5 and under 10; 10 and under 15; 15 and under 25, &c., are conveniently expressed thus: 0—, 5—, 10—, 15—, 25—, 35—. The numbers against 5—, will also express the numbers of that age and under the age following in any series whatever.

Example of the way in which the rate of mortality at each age has been deduced in the following series of Tables:—

## COUNTY OF SURREY.—MALES.

Age.	Logarithms.		Annual Rate of Mortality.	Annual Rate of Mortality per Cent.
	$\lambda z$	$-1.1474373$		
0 —	$7 \frac{d'_0}{l'_0} = \frac{2338}{2229}$	$\lambda 3.3688445$ $\times 4.6518899$	$\overline{1} 1681717$	$\cdot 14729$
1 —	$7 \frac{d'_1}{l'_1} = \frac{705}{2257}$	$\lambda 2.8481891$ $\times 4.6464684$	$\overline{1} 6420948$	$\cdot 043863$
2 —	$7 \frac{d'_2}{l'_2} = \frac{412}{2533}$	$\lambda 2.6148972$ $\times 4.5963648$	$\overline{1} 3586993$	$\cdot 022840$
3 —	$7 \frac{d'_3}{l'_3} = \frac{284}{2324}$	$\lambda 2.4533183$ $\times 4.6337639$	$\overline{1} 2345195$	$\cdot 017160$
4 —	$7 \frac{d'_4}{l'_4} = \frac{243}{2375}$	$\lambda 2.3856063$ $\times 4.6243364$	$\overline{1} 1573800$	$\cdot 014367$
0 —	$7 \frac{d'_0}{l'_0} = \frac{3982}{11718}$	$\lambda 3.6001013$ $\times 5.9311465$	$\overline{1} 6786851$	$\cdot 047718$
5 —	$7 \frac{d'_5}{l'_5} = \frac{705}{11320}$	$\lambda 2.8481891$ $\times 5.9461536$	$\overline{1} 9417800$	$\cdot 0087454$
10 —	$7 \frac{d'_{10}}{l'_{10}} = \frac{340}{10769}$	$\lambda 2.5314789$ $\times 5.9678246$	$\overline{1} 6467408$	$\cdot 0044334$
15 —	$7 \frac{d'_{15}}{l'_{15}} = \frac{853}{17368}$	$\lambda 2.9309490$ $\times 5.7602502$	$\overline{1} 8386365$	$\cdot 0068966$
25 —	$7 \frac{d'_{25}}{l'_{25}} = \frac{823}{14158}$	$\lambda 2.9153998$ $\times 5.8489981$	$\overline{1} 9118352$	$\cdot 0081627$
35 —	$7 \frac{d'_{35}}{l'_{35}} = \frac{841}{10407}$	$\lambda 2.9247960$ $\times 5.9826744$	$\overline{1} 0549077$	$\cdot 011348$
45 —	$7 \frac{d'_{45}}{l'_{45}} = \frac{807}{7765}$	$\lambda 2.9068735$ $\times 4.1098585$	$\overline{1} 1641693$	$\cdot 014594$
55 —	$7 \frac{d'_{55}}{l'_{55}} = \frac{1011}{5018}$	$\lambda 3.0047512$ $\times 4.2994693$	$\overline{1} 4516578$	$\cdot 028292$
65 —	$7 \frac{d'_{65}}{l'_{65}} = \frac{1354}{2976}$	$\lambda 3.1316187$ $\times 4.5263671$	$\overline{1} 8054231$	$\cdot 063889$
75 —	$7 \frac{d'_{75}}{l'_{75}} = \frac{1213}{1183}$	$\lambda 3.0838608$ $\times 4.9270153$	$\overline{1} 1583134$	$\cdot 14398$
85 —	$7 \frac{d'_{85}}{l'_{85}} = \frac{326}{142}$	$\lambda 2.5132176$ $\times 3.8477117$	$\overline{1} 5083666$	$\cdot 32238$
95 and upwards	$7 \frac{d'_{95}}{l'_{95}} = \frac{16}{4}$	$\lambda 1.2041200$ $\times 1.3979400$	$\overline{1} 7494973$	$\cdot 56169$
All Ages specified	$7 \frac{D'}{L'} = \frac{12271}{92828}$	$\lambda 4.0888800$ $\times 5.0323210$	$\overline{1} 2686383$	$\cdot 018563$

Operation for deducing the logarithm of  $z$  :—

	Numbers	Logarithms.
$\times L$	94443	$\overline{5} 0248302$
$\lambda L$	92828	$4.9676790$
$\lambda D$	12284	$4.0893398$
$\times D'$	12271	$\overline{5} 9111200$
$\times 7$		$\overline{1} 1549020$
$\times 7.07$		$\overline{1} 9995663$
		<hr/>
$\lambda z$	$=$	$\overline{1} 1474373$

Operation for obtaining the annual rate of increase of female population, 1831-41.

Total Female Population.	Numbers.	Logarithms.
1841 = $f_{41}$ = 93425.	$\lambda$ 4.9704631	1.0009501 = $\lambda$ interval of time = $\lambda$ 10.0219
1831 = $f_{31}$ = 80978.	$\lambda$ 4.9083670	
<hr/>		
$\lambda f_{41} - \lambda f_{31}$	= 0.0620961	$\overline{2}.7930643 \lambda (\lambda f_{41} - \lambda f_{31})$
$\lambda r$	.0061960	$\overline{3}.7921142 \lambda (\lambda f_{41} - \lambda f_{31}) - \lambda$ 10.0219
	.07	
<hr/>		
$\lambda r^{.07}$	.000433720	
$x r^{.07}$	<u>1.999566280</u>	

The interval of time between the two censuses, May 30th, 1831, and June 6-7th, 1841, was taken at 10 years 7 days = 10.0219,  $\lambda$  1.0009501.

The calculations, without any correction for those whose ages were unspecified, or for increase of population, are all readily performed by common arithmetic: thus, the boys living in Surrey under the age of 5, in 1841, were 11718; the deaths of boys under the age of 5, in the 7 years 1838-44, were 3982, specified as at that age, or  $\frac{3982}{7} = 569$  annually. To obtain the annual mortality per cent., we have by the rule of proportion:

$$11718 : 569 :: 100 : x = \frac{56900}{11718} = 4.855$$

or more correctly—

$$\begin{array}{rcl} 11718 : \frac{3982}{7} :: 100 : x = \frac{3982 \times 100}{7 \times 11718} = 4.855 \\ 11718) 56900(4.855; \text{and } 82026) \quad \frac{398200}{328104} \\ \underline{46872} \qquad \qquad \qquad \underline{656208} \\ 100280 \qquad \qquad \qquad 700960 \\ \underline{93744} \qquad \qquad \qquad \underline{656208} \\ 65360 \qquad \qquad \qquad 447520 \\ \underline{58590} \qquad \qquad \qquad \underline{410130} \\ 67700 \qquad \qquad \qquad 373900 \\ \underline{58590} \qquad \qquad \qquad \underline{328104} \\ 9110 \qquad \qquad \qquad 45796 \end{array}$$

The error is  $4.855 - 4.772 = .083$ ; and is not 1-59th part i excess.

To obtain the annual mortality per cent. at all ages, as the total male population was 94443, and the deaths of males, in 7 years, were 12284, we have the proportion:

$$\begin{array}{rcl} 94443 : \frac{12284}{7} :: 100 : x = \frac{1228400}{661101} = 1.858 \\ 661101) 1228400(1.858 \\ \underline{661101} \\ 5672990 \\ \underline{5288808} \\ 3841820 \\ \underline{3305505} \\ 5363150 \\ \underline{5288808} \\ 74342 \end{array}$$



The error here is only  $1 \cdot 858 - 1 \cdot 856 = \cdot 002$ , and is quite insignificant, as the only point neglected is the increase of population from June 6-7 to the middle of the year 1841.

*London Workhouses.* The workhouse of the district of St. Luke is in Shore-ditch, the workhouse of the Strand is in Pancras, the workhouses of the City of London district are in Camberwell, and Stepney. In calculating the mortality of the respective districts, the deaths and population of these outlying workhouses were taken from those districts in which they happen to be situated, and placed in the districts to which the inmates belong. No other correction for workhouses is required, unless it is attempted to calculate the mortality of sub-districts. Then if the workhouse population, and the paupers who die, can be referred to their respective sub-districts, that is the proper course for determining the relative mortality of the sub-districts among themselves. The condition of the workhouse is an important element in the health of the district; and sub-districts supply the workhouse with paupers in very different proportions; but when the localities from which workhouse paupers come is unknown, no better *general* rule can be laid down than the following: distribute the deaths in the workhouse, at each age, over the several sub-districts, in the proportions of the deaths registered out of the workhouse in those sub-districts; distribute the population in the workhouse, at each age, over the several sub-districts, in the proportions of the population enumerated in those sub-districts; and then divide, as usual, the deaths by the living at corresponding ages.

*London Hospitals.* In deducing the mortality of the several London districts, the population and the deaths in the hospitals were subtracted from the population and deaths of the respective districts in which the hospitals happened to be situated.—(See Tables, in 8th Report, folio, pp. cxviii—cxxix.) The hospital population and deaths at each age were then distributed over all the districts of the metropolis by the following formula:—

$$\frac{P'_x}{P_x} \times \frac{D_x}{D'_x} \times m'_x = m_x: \text{ or}$$

$$(\lambda P'_x + \kappa P_x + \lambda D_x + \kappa D'_x) = \lambda c_x; \text{ and } \lambda c_x + \lambda m'_x = \lambda m_x:$$

in which  $P_x$  = the population of London at any age  $x$ ;

$P'_x$  = the population of London at the same age  $x$ , exclusive of the population of the same age in hospitals;

$D_x$  = the deaths in London at the age  $x$ ;

$D'_x$  = the deaths in London at the age  $x$ , exclusive of the deaths at the same age in hospitals;  $m'_x$  = the rate of mortality at the age  $x$  in any district, without correction for deaths and population in hospitals, of persons belonging to that district;

$m_x$  = the corrected rate of mortality at the age  $x$ .

LONDON.—CORRECTIONS FOR DEATHS IN HOSPITALS

The  $c_x$  varies at the several ages, and in the two sexes, as the proportion of males and females and of deaths in hospitals, at the several ages, is very different. The logarithms of the several values of  $c_x$  are deduced by the following operations. The  $\lambda c_x$  on a slip of paper is added to the logarithm  $m'_x$  of every London district.

MALES.				FEMALES.	
Age.		Numbers.	Logs.	Numbers.	Logs.
0—	$\times P$	113200	5.9461536	117051	5.9316249
	$\lambda P'$	113165	5.0537122	117022	5.0682675
	$\lambda D$	73957	4.8689793	66017	4.8196558
	$\times D'$	73559	5.1333642	65695	5.1824677
		$c_0$	0.0022093		0.0020159
5—	$\times P$	95443	5.0202559	98115	5.0082646
	$\lambda P'$	95359	4.9793617	98059	4.9914875
	$\lambda D$	8284	3.9182401	7929	3.8992184
	$\times D'$	7954	4.0994144	7567	4.1210763
		$c_5$	0.0172721		0.0200468
10—	$\times P$	88341	5.0538377	89088	5.0501808
	$\lambda P'$	88232	4.9456261	89001	4.9493949
	$\lambda D$	2980	3.4742163	2921	3.4655316
	$\times D'$	2668	4.5738142	2698	4.5689581
		$c_{10}$	0.0474943		0.0340654
15—	$\times P$	172283	6.7637575	217440	6.6626606
	$\lambda P'$	171735	5.2348589	216828	5.3361154
	$\lambda D$	9165	3.9621325	9511	3.9782262
	$\times D'$	7252	4.1395422	8280	4.0819697
		$c_{15}$	0.1002911		0.0589719
25—	$\times P$	164513	6.7837998	199562	6.6999221
	$\lambda P'$	163887	5.2145446	198949	5.2987417
	$\lambda D$	12468	4.0957968	13068	4.1162091
	$\times D'$	10079	5.0965826	11898	5.9245260
		$c_{25}$	0.0907238		0.0393989
35—	$\times P$	119596	6.9222833	135973	6.8665473
	$\lambda P'$	119023	5.0756309	135352	5.1314647
	$\lambda D$	15097	4.1788907	13167	4.1194868
	$\times D'$	12467	5.9042380	11977	5.9216520
		$c_{35}$	0.0810429		0.0391508
45—	$\times P$	78000	5.1079054	88017	5.0554334
	$\lambda P'$	77597	4.8898449	87594	4.9424744
	$\lambda D$	15008	4.1763228	12438	4.0947506
	$\times D'$	12927	5.8885023	11403	5.9429809
		$c_{45}$	0.0625754		0.0356393

MALES.				FEMALES.	
Age.		Numbers.	Logs.	Numbers.	Logs.
55—	Σ P	43301	5.3635021	51194	5.2907809
	Σ P'	43072	4.6341950	50912	4.7068202
	Σ D	14644	4.1656597	13688	4.1363400
	Σ D'	13351	5.8744862	13053	5.8842897
		c55	0.0378430		0.0182308
65—	Σ P	20942	5.6789818	27825	5.5555648
	Σ P'	20869	4.3195016	27737	4.4430595
	Σ D	13535	4.1314583	15281	4.1841518
	Σ D'	12897	5.8895113	14909	5.8265515
		c65	0.0194530		0.0093276
75—	Σ P	5969	4.2240984	9553	4.0198602
	Σ P'	5948	3.7743710	9533	3.9792296
	Σ D	7693	3.8860957	10824	4.0343878
	Σ D'	7537	4.1228015	10682	5.9713474
		c75	0.0073666		0.0048250
85—	Σ P	736	3.1331222	1475	4.8312080
	Σ P'	734	2.8656961	1471	3.1676127
	Σ D	1643	3.2156376	3150	3.4983106
	Σ D'	1628	4.7883456	3131	4.5043169
		c85	0.0028015		0.0014482
95 and upwards.	Σ P	49	—	96	—
	Σ P'	49	—	96	—
	Σ D	127	2.1038037	269	2.4297523
	Σ D'	126	3.8996295	267	3.5734887
		c95	0.0034332		0.0032410

Example of the way in which the rate of mortality at each age has been deduced in the Districts of London.

DISTRICT OF SHOREDITCH.—MALES.

(Exclusive of Miles's Mad-House and St. Luke's Workhouse.)

Age.	$\lambda z$	Logarithms.		Annual Rate of Mortality.	Annual Rate of Mortality per Cent.
		—1·1547204			
0 —	$\frac{7 d'_0 = 1827}{l'_0 = 1128}$	3·2617385	0·0022093 = $\lambda e_0$		
		4·9476909	1·3641498	1·3663591	·23247
1 —	$\frac{7 d'_1 = 852}{l'_1 = 1156}$	2·9304396	0·0022093		
		4·9370422	1·0222022	1·0244115	·10578
2 —	$\frac{7 d'_2 = 444}{l'_2 = 1255}$	2·6473830	0·0022093		
		4·9013563	2·7034597	2·7056690	·050777
3 —	$\frac{7 d'_3 = 265}{l'_3 = 1037}$	2·4232459	0·0022093		
		4·9842212	2·5621875	2·5643968	·036677
4 —	$\frac{7 d'_4 = 171}{l'_4 = 1031}$	2·2329961	0·0022093		
		4·9867413	2·3744578	2·3766671	·023805
0 —	$\frac{7 d'_0 = 3559}{l'_0 = 5607}$	3·5513280	0·0022093		
		4·2512694	2·9573178	2·9595271	·091102
5 —	$\frac{7 d'_5 = 367}{l'_5 = 4555}$	2·5646661	0·0172721		
		4·3415116	2·0608981	2·0781702	·011972
10 —	$\frac{7 d'_{10} = 131}{l'_{10} = 3826}$	2·1172713	0·0474943		
		4·4172550	3·6892467	3·7367410	·0054543
15 —	$\frac{7 d'_{15} = 281}{l'_{15} = 7304}$	2·4487063	0·1002911		
		4·1364392	3·7398659	3·8401570	·0069208
25 —	$\frac{7 d'_{25} = 411}{l'_{25} = 7032}$	2·6138418	0·0907238		
		4·1529211	3·9214833	2·0122071	·010285
35 —	$\frac{7 d'_{35} = 479}{l'_{35} = 4847}$	2·6803355	0·0810429		
		4·3145270	2·1495829	2·2306258	·017007
45 —	$\frac{7 d'_{45} = 519}{l'_{45} = 3154}$	2·7151674	0·0625754		
		4·5011383	2·3710261	2·4336015	·027140
55 —	$\frac{7 d'_{55} = 509}{l'_{55} = 1691}$	2·7067178	0·0378430		
		4·7718563	2·6332945	2·6711375	·046896
65 —	$\frac{7 d'_{65} = 518}{l'_{65} = 805}$	2·7143298	0·0194530		
		3·0942041	2·9632543	2·9827073	·096096
75 —	$\frac{7 d'_{75} = 305}{l'_{75} = 236}$	2·4842998	0·0073666		
		3·6270880	1·2661082	1·2734748	·18770
85 —	$\frac{7 d'_{85} = 58}{l'_{85} = 31}$	1·7634280	0·0028015		
		2·5086383	1·4267867	1·4295882	·26890
95 and upwards	$\frac{7 d'_{95} = 4}{l'_{95} = 1}$	0·6020600	0·0034332		
		0·0000000	1·7567804	1·7602136	·57572
All Ages specified	$\frac{7 D' = 7141}{L' = 3908}$	3·8537590	2·4164248	· ·	·026087
		3·4079454			2·609



Operation for deducing the logarithm of  $z$  :—

	Numbers.	Logarithms.
$z$ L	39100	5.4078232
$\lambda$ L'	39089	4.5920546
$\lambda$ D	7149	3.8542453
$z$ D'	7141	4.1462410
$z$ 7		1.1549020
$\kappa r^{.07}$		1.9994543
		<hr/>
	$\lambda z =$	<u>1.1547204</u>

Operation for obtaining the annual rate of increase of female population, 1831-41 :—

	Numbers.	Logarithms.	
Total Female Population.	$\{ 1841 = f_{41} = 43918, \lambda 4.6426426$	$1.0009501 = \lambda$ interval of time $= \lambda 10.0219$	
	$\{ 1831 = f_{31} = 36687, \lambda 4.5645122$		
	<hr/>		
$\lambda r =$	0.0781304	$2.8928200, \lambda (\lambda f_{41} - \lambda f_{31})$	
	0.0077960	$3.8918669, \lambda (\lambda f_{41} - \lambda f_{31})$	10.0219
	0.07		
	<hr/>		
$\lambda r =$	0.00545720		
$z r^{.07} =$	<u>1.999454280</u>		

POPULATION AND DEATHS, at specified Ages, in LONDON, and in LONDON HOSPITALS

AGES.	MALES—1841.			FEMALES—1841.			AGES.
	Population including that of Hospitals.	Population excluding that of Hospitals.	Population in Hospitals.	Population including that of Hospitals.	Population excluding that of Hospitals.	Population in Hospitals.	
0	113200	113165	35	117051	117022	29	0
5	95443	95359	84	98115	98059	56	5
10	88341	88232	109	89088	89001	87	10
15	172283	171735	548	217440	216828	612	15
25	164513	163887	626	199562	198949	613	25
35	119596	119023	573	135973	135352	621	35
45	78000	77597	403	82017	81594	423	45
55	43301	43072	229	51194	50912	282	55
65	20942	20869	73	27825	27737	88	65
75	5969	5948	21	9553	9533	20	75
85	736	734	2	1475	1471	4	85
95 and upwards }	49	49	..	96	96	..	{ 95 and upwards.
All Ages .	902373	899670	2703	1035389	1032554	2835	All Ages.

AGES.	MALES—7 Years, 1838-44.			FEMALES—7 Years, 1838-44.			AGES.
	Deaths, including those in Hospitals.	Deaths, excluding those in Hospitals.	Deaths in Hospitals.	Deaths, including those in Hospitals.	Deaths, excluding those in Hospitals.	Deaths in Hospitals.	
0	73957	73559	398	66017	65695	322	0
5	8284	7954	330	7929	7567	362	5
10	2980	2668	312	2921	2698	223	10
15	9165	7252	1913	9511	8280	1231	15
25	12468	10079	2389	13068	11898	1170	25
35	15097	12467	2630	13167	11977	1190	35
45	15008	12927	2081	12438	11403	1035	45
55	14644	13351	1293	13688	13053	635	55
65	13535	12897	638	15281	14909	372	65
75	7693	7537	156	10824	10682	142	75
85	1643	1628	15	3150	3131	19	85
95 and upwards }	127	126	1	269	267	2	{ 95 and upwards.
All Ages .	174601*	162445	12156	168263*	161560	6703	All Ages.

NOTE.—The hospitals comprised in the return are the St. George's Hospital, Westminster Hospital, Grenadier and Fusilier Guards' Hospitals, Charing Cross Hospital, Middlesex Hospital, University College Hospital, London Fever Hospital, Small Pox Hospital, King's College Hospital, Royal Free Hospital (now in Paneras, formerly in Holborn), St. Bartholomew's Hospital, London Hospital, St. Thomas's Hospital, Guy's Hospital, Greenwich Hospital, Ordnance Hospital, Dreadnought Hospital (ship). The deaths in the lunatic asylums are not included in the calculation of the mortality of the several districts. They are included, however, in the mortality of the whole of the metropolis

The male population in this Table includes 2599 of the Metropolitan Police on duty, whose ages were stated, as well as 491 of the police of the City of London, and 1366 men on the river. The ages of the 1857 men were assumed to be the same as those of the 2599. 6031 military in barracks are excluded from the Table.

\* Deaths uncorrected for error in Marylebone, and an error of 28 males, and 25 females in the first table at all ages, and exclusive of those at unspecified ages.

The rest of the population whose ages were not specified do not appear in the Table, which however includes 19 males and 29 females in a detached part of the parish of Clerkenwell, which is completely surrounded by the Edmonton district.

The data on which the calculations are based are given in the following pages, and in the 8th Report, pp. cxviii—cxxix ; and the preceding as well as the subsequent examples will enable any person to repeat the calculations, which were performed separately, by two calculators, and then compared. They have been carefully read in type.

#### NOTE

*Respecting the differences between the Population as given in Part I., and in Parts II. and III., which appear only in the folio edition.*

Owing to changes which have taken place in several of the Registration districts subsequently to the period (1838-44) to which the calculations of Mortality refer, the population given in these tables will be found in some instances to differ from that assigned to the same divisions, counties, and districts in Parts II. and III., which show the population of the districts and sub-districts as they were constituted on January 1st, 1849. The notes under the districts, Part II., give the dates of the several changes, which have arisen chiefly from the transference of parishes and places from one district to another ; but in addition the following *districts* extending into two Parliamentary Counties or Ridings have now been transferred to other Registration Counties, and are so given in the arrangement Parts II. and III. ; viz., *Dudley*, from Worcester to Staffordshire ; *Todmorden*, from Lancashire to the West Riding of Yorkshire ; and *Tadcaster*, from the East Riding to the West Riding of Yorkshire. In all cases the Population used in the calculations has been that out of which the deaths actually occurred. And where parishes were in districts a part only of the 7 years, the necessary corrections have been made.

T A B L E S

OF THE RATES OF INCREASE, AND OF THE POPULATION, DEATHS,  
AND RATES OF MORTALITY

AT DIFFERENT AGES,

IN THE DIVISIONS, REGISTRATION COUNTIES, AND  
DISTRICTS OF ENGLAND.



FEMALE POPULATION and the Annual Rates of Increase 1831-41; the Annual Mortality per Cent. and Number of Persons Living to one Annual Death, 1838-44, in the Divisions, Counties, and Districts of England.

DIVISIONS & COUNTIES.		Female Population Enumerated, and the Annual Rates of Increase, in the 10 Years 1831-41 (more exactly the 10 <sup>0</sup> /219 Years).					Annual Number of Deaths to 100 Persons living, (30 Males and 50 Females) during the 7 Years 1838-44.	Persons Living to one Death Annually.
		1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda r$		
ENGLAND		7125835b	8135562	1'332	1'01332	0'0057479	2'189	45'7
DIVISIONS.								
1	London (including Lewisham and Hampstead)	888267	1036397	1'551	1'01551	0'0066836	2'522	39'7
2	London (excluding Lewisham and Hampstead)	872987	1018085	1'546	1'01546	0'0066630	2'547	39'3
3	South Eastern (including Lewisham)	679210	757833	1'099	1'01099	0'0047465	1'917	52'2
4	South Eastern (excluding Lewisham)	668849	745291	1'086	1'01086	0'0046895	—	—
5	South Midland (including Hampstead)	520249	583093	1'029	1'01029	0'0044449	2'091	47'8
6	South Midland (excluding Hampstead)	521330	577323	1'023	1'01023	0'0044209	—	—
7	Eastern	495239	531149	1'701	1'0701	0'0030333	2'022	49'5
8	South Western	825982	903736	1'902	1'0902	0'0038966	1'958	51'1
9	Western	839144	964982	1'404	1'01404	0'0060550	2'189	45'7
10	North Midland	497635	560916	1'202	1'01202	0'0051872	2'072	48'3
11	North Western	874303	1072064	2'056	1'02056	0'0083955	2'514	38'3
12	York	676978	783411	1'468	1'01468	0'0063277	2'183	45'8
13	Northern	369514	421878	1'331	1'01331	0'0057480	2'108	47'4
14	Welsh	468593	535523	1'398	1'01398	0'0060281	1'949	51'3
Travelling by Railways and Canals		—	896	—	—	—	—	—
2. SOUTH EASTERN DIVISION.								
1	Surrey ( <i>extra Metropolitan</i> )	80978	92425	1'437	1'01437	0'0061960	1'806	55'4
2	Kent (except Greenwich, but including Lewisham)	211906	236902	1'119	1'01119	0'0048320	1'971	50'7
3	Kent (excluding Greenwich and Lewisham)	201545	224360	1'076	1'01076	0'0046472	—	—
4	Sussex	138346	152457	1'040	1'01040	0'0044922	1'839	54'1
5	Hampshire	160946	178560	1'042	1'01042	0'0045005	1'936	51'7
6	Berkshire	87034	95459	1'929	1'0929	0'0040176	1'984	50'4
3. SOUTH MIDLAND DIVISION.								
1	Middlesex ( <i>part of</i> ) including Hampstead	67894	76500	1'198	1'01198	0'0051717	1'944	51'4
2	Middlesex ( <i>part of</i> ) excluding Hampstead	62975	70730	1'166	1'01166	0'0050325	—	—
3	Hertfordshire	73810	82199	1'080	1'01080	0'0046033	1'975	50'6
4	Buckinghamshire	68109	71614	1'502	1'0502	0'0021746	2'132	46'9
5	Oxfordshire	75268	81005	1'735	1'0735	0'0031832	2'092	47'8
6	Northamptonshire	90675	100079	1'989	1'0989	0'0042702	2'107	47'5
7	Huntingdonshire	25470	28026	1'969	1'0969	0'0041441	2'143	46'7
8	Bedfordshire	50677	55054	1'365	1'01365	0'0038592	2'123	47'1
9	Cambridgeshire	74345	85619	1'419	1'01419	0'0061179	2'241	44'6
4. EASTERN DIVISION.								
1	Essex	146923	160451	1'883	1'0883	0'0038196	2'019	49'5
2	Suffolk	150506	160826	1'664	1'0664	0'0028740	1'968	50'8
3	Norfolk	197810	209862	1'592	1'0592	0'0025629	2'666	48'4
5. SOUTH WESTERN DIVISION.								
1	Wiltshire	114699	122555	1'663	1'0663	0'0028769	2'029	49'3
2	Dorsetshire	79047	87696	1'041	1'01041	0'0044996	1'919	52'1
3	Devonshire	260278	282739	1'829	1'0829	0'0035870	1'880	53'2
4	Cornwall	155819	177592	1'314	1'01314	0'0056679	1'945	51'4
5	Somersetshire	216139	233154	1'759	1'0759	0'0032338	2'041	49'0
6. WEST MIDLAND DIVISION.								
1	Gloucestershire	185643	208137	1'148	1'01148	0'0049552	2'182	45'8
2	Herefordshire	47056	48238	1'246	1'0246	0'0010659	2'114	47'3
3	Shropshire	115815	121074	1'444	1'0444	0'0019244	2'041	49'0
4	Worcestershire	146542	169734	1'477	1'0477	0'0063667	2'130	49'9
5	Staffordshire	177997	218455	2'005	1'02005	0'0088755	2'250	44'4
6	Warwickshire	166081	199344	1'838	1'01838	0'0079110	2'291	43'6
7. NORTH MIDLAND DIVISION.								
1	Leicestershire	101111	112340	1'056	1'01056	0'0045656	2'185	45'8
2	Rutlandshire	10747	11546	1'718	1'0718	0'0031076	1'880	53'2
3	Lincolnshire	155761	177716	1'324	1'01324	0'0057143	1'938	51'6
4	Nottinghamshire	124113	138332	1'088	1'01088	0'0047062	2'126	47'0
5	Derbyshire	105904	120982	1'357	1'01357	0'0057682	2'125	47'1
8. NORTH WESTERN DIVISION.								
1	Cheshire	162284	189327	1'544	1'01544	0'0065624	2'319	43'1
2	Lancashire	711919	882737	2'163	1'2163	0'0093197	2'677	37'3
9. YORK DIVISION.								
1	West Riding	476094	565553	1'733	1'01733	0'0074617	2'229	41'9
2	East Riding (with York)	108556	123316	1'252	1'01252	0'0054049	2'189	45'7
3	North Riding	92023	94542	1'269	1'01269	0'0011679	1'915	52'2
10. NORTHERN DIVISION.								
1	Durham	130445	164770	2'358	1'02358	0'0101229	2'249	44'5
2	Northumberland	124105	137121	1'000	1'01000	0'0043220	2'050	48'8
3	Cumberland	87499	91746	1'474	1'0474	0'0020539	1'964	50'4
4	Westmoreland	27455	28241	1'278	1'0278	0'0012074	1'950	51'3
11. WELSH DIVISION.								
1	Monmouthshire	54219	71555	2'806	1'02806	0'010167	2'221	45'0
2	South Wales	235584	270373	1'384	1'01384	0'0059687	1'958	51'1
3	North Wales	178760	196571	1'92	1'0092	0'0041159	1'834	54'5

<sup>a</sup> See note page 166 respecting the differences which may be observed on comparing the female population as here stated with that given in Parts II. and III. which appear in the folio edition.

<sup>b</sup> The female population of England, of Division 5, and of Cornwall No. 20, in 1831, is 234 in excess of the numbers given in Part II., owing to an error in Mr. Rickman's Population Returns, discovered since the calculations were completed.

## 1.—LONDON.

DISTRICTS.		Female Population Enumerated, and the Annual Rates of Increase, in the 10 Years 1831-1841.					Annual Number of Deaths to 100 Persons living, (50 Males and 50 Females) during the 7 Years 1838-44.	Persons Living to one Death Annually.
		1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda r$		
No.	MIDDLESEX (part of.)							
1	(a) Kensington, (b) Chelsea	48005	64988	3.068	1.03068	*0131259	2.337	42.8
2	St. George, Hanover-square	31881	36774	1.435	1.01435	*0061873	1.816	55.1
3	Westminster	25555	29113	1.309	1.01309	*0056487	2.598	38.5
4	St. Martin-in-the-Fields	12511	12771	.205	1.00205	*0008913	2.400	41.7
5	St. James, Westminster	19034	19202	*088	1.00088	*0003808	2.117	47.2
6	Marylebone	69005	71666	1.187	1.01187	*0051238	2.272	44.0
7	Paneras	57490	71351	2.179	1.02179	*0093503	2.222	45.0
8	Islington	20962	31371	4.105	1.04105	*0174713	1.966	50.1
9	Hackney	19444	24138	2.181	1.02181	*0093710	1.969	50.8
10	St. Giles	28165	28767	.105	1.00105	*0004573	2.690	37.2
11	Strand	21506	22501	.452	1.00452	*0019599	2.417	41.4
12	Holborn a	19858	20270	.200	1.00200	*0008680	2.655	37.7
13	Clerkenwell	24952	30633	1.867	1.01867	*080317	2.418	41.4
14	St. Luke	24335	25636	.521	1.00521	*0022569	2.761	36.2
15	(a) East London, (b) West London a	36423	37033	.164	1.00164	*0007126	2.673	37.4
16	City of London b	29100	28590	—	—	—	2.137	46.8
17	Shoreditch	36687	43918	1.811	1.01811	*0077960	2.308	39.9
18	Bethnal Green	32350	38511	1.755	1.01755	*0075545	2.387	41.9
19	Whitechapel	33168	36392	.930	1.00930	*0040199	2.904	34.4
20	St. George-in-the-East	20846	22020	.548	1.00548	*0023743	2.887	34.6
21	Stepney	39175	48439	2.141	1.02141	*0091985	2.417	41.4
22	Poplar	13911	16017	2.096	1.02096	*0090073	2.408	41.5
SURREY (part of.)								
23	(a) St. Saviour, (b) St. Olave	26305	26404	.038	1.00038	*0001628	2.847	35.1
24	Bermondsey	15352	18009	1.696	1.01696	*0049173	2.639	37.9
25	St. George, Southwark	20878	23948	1.378	1.01378	*0059450	2.669	37.5
26	Newington	21570	29700	2.025	1.02025	*0087495	2.320	43.1
27	Lambeth	48311	63160	2.710	1.02710	*0116142	2.328	43.0
28	Wandsworth	17816	21365	1.829	1.01829	*0078520	1.975	50.6
29	Camberwell	16240	22769	3.429	1.03429	*0146437	1.971	50.7
30	Rotherhithe	6838	7247	.581	1.00581	*0025174	2.767	36.1
KENT (part of.)								
31	Greenwich	33247	40065	1.879	1.01879	*0080836	2.382	42.0
32	(a) Lewisham	10361	12542	1.924	1.01924	*0082784	1.726	57.9
33	(b) Hampstead (part of the Edmonton District)	4919	5770	1.605	1.01605	*0069148	2.024	49.4
p. of	in Middlesex							

## 2.—SOUTH EASTERN DIVISION.

No.	1. SURREY (Extra-Metropolitan.)							
32	(a) Richmond, (b) Kingston	17026	20179	1.710	1.01710	*0073626	1.896	52.7
33	(c) Chertsey, (d) Epsom	14512	16129	1.060	1.01060	*0045780	1.808	55.3
34	Croydon	11245	13874	2.118	1.02118	*0091043	2.111	47.4
35	(a) Godstone, (b) Reigate, (c) Dorking	13934	16766c	1.748	1.01748	*0075265	1.576	63.5
36	(a) Guildford, (b) Farnham, (c) Hambledon	24261	26477	.876	1.00876	*0037877	1.784	56.1
2. KENT (except Greenwich.)								
37	(a) Lewisham, (b) Bromley, (c) Dartford	27884	33233	1.766	1.01766	*0077048	1.760	57.1
38	(d) Gravesend, (b) North Aylesford (c) Hoo	12109	16905	3.385	1.03385	*0144590	2.092	47.8
39	Medway, inclusive of Barracks, Military Hospitals, and Hulks d	17383	17038	—	—	—	2.480	40.3
	Exclusive of Barracks, Military Hospitals, and Hulks	—	—	—	—	—	2.373	42.1
40	(a) Milton, (b) Sheppey, (c) Faversham, (d) Bleas	23304	28207	1.178	1.01178	*0050875	1.905	52.5
41	(a) Isle of Thanet, (b) Eastry	26380	29268	1.042	1.01042	*0045020	1.704	58.7
42	Dover	10886	13014	1.798	1.01798	*0077373	2.182	45.8
43	(a) Ellham, (b) Bridge	12406	12779	.296	1.00296	*0012837	1.885	53.1
44	Canterbury	7201	7421	.301	1.00301	*0013041	2.277	43.9
45	(a) East Ashford, (b) West Ashford, (c) Hollingbourne	17045	17934	.509	1.00509	*0022032	1.838	54.4
46	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook	13889	14818	.648	1.00648	*0025037	1.905	52.5
47	Maidstone	14782	16244	.945	1.00945	*0040870	2.291	43.6
48	Tunbridge	10697	12359	1.451	1.01451	*0062584	2.046	48.9
49	(a) Malling, (b) Sevenoaks	17938	19662	.920	1.00920	*0039767	1.876	53.3

a The part of the Parish of St. Sepulchre which is situate in the County of Middlesex (Finsbury Division of Ossulstone Hundred) was included in the West London District from its formation down to 20th June, 1845, when it was transferred to the Holborn District, in which it still remains. The mortality of East and West London, therefore, includes the population of St. Sepulchre in Middlesex.

b A decrease of 510 is observed in the Female population of the City of London district since 1831.

c 189 Females have been deducted from this number in the calculations, their Ages not being stated, and their presence attributed to Railway Works carrying on in the district of Godstone.

d A decrease of 327 is observed.

## 2.—SOUTH EASTERN DIVISION.

DISTRICTS.		Female Population Enumerated, and the Annual Rates of Increase, in the 10 Years 1831-1841.					Annual Number of Deaths to 100 Persons living, (50 Males and 50 Females) during the 7 Years, 1830-44.	Persons Living to one Death Annually.
		1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda, r^7$		
No.	3. SUSSEX.							
50	(a) Ticehurst, (b) Uckfield	14282	15158	*596	1*00596	*0025796	1*848	54*1
51	(a) Rye, (b) Hastings, (c) Battle	18533	20016	*771	1*00771	*0033359	1*826	54*8
52	(a) Hailsham, (b) Eastbourne, (c) Lewes	20947	22409	*675	1*00675	*0029237	1*761	56*8
53	(a) East Grinstead, (b) Horsham, (c) Cuckfield	17126	20166	1*644	1*01644	*0070809	1*700	58*8
54	Brighton	22418	26497	1*682	1*01682	*0072441	2*247	44*5
55	(a) Steyning, (b) Thakeham, (c) Worthing	17396	20119	1*462	1*01462	*0063019	1*678	59*6
56	Chichester	7109	7672	*763	1*00763	*0033028	1*662	51*0
57	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne	20535	21420	*422	1*00422	*0018285	1*780	56*2
	4. HAMPSHIRE.							
58	Isle of Wight	18226	22186	1*981	1*01981	*0085201	1*734	57*7
59	(a) Portsea, (b) Alverstoke, inclusive of Haslar Hospital a	35289	35009	-	-	-	2*469	40*5
60	Exclusive of Haslar Hospital	-	-	-	-	-	2*384	41*9
61	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford	15240	16801	*978	1*00978	*0042258	1*684	59*4
62	Southampton	10348	14071	3*114	1*03114	*0133178	2*042	49*0
63	(a) South Stoneham, (b) New Forest, (c) Ly- mington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey	29717	34379	1*465	1*01465	*0033150	1*717	58*2
64	(a) Stockbridge, (b) Andover, (c) Whitchurch, (d) Kingsclere	17888	16811	*503	1*00503	*0021802	1*874	53*4
65	Winchester	9822	11110	1*237	1*01237	*0053397	2*054	48*7
66	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingtoke, (e) Hartley Wintney	24416	26193	*703	1*00703	*0030444	1*823	54*9
	5. BERKSHIRE.							
67	Windsor	8452	9958	1*680	1*01680	*0072361	1*853	54*0
68	(a) Easthampstead, (b) Cookham, (c) Woking- ham	13734	14731	*702	1*00702	*0030369	1*820	54*9
69	Reading	8605	10507	2*013	1*02013	*0086538	2*388	41*9
70	(a) Bradfield, (b) Newbury, (c) Hungerford (d) Wantage, (e) Wallingford, (c) Abingdon, (d) Faringdon	26148	27804	*615	1*00615	*0026611	1*903	52*5
		30095	32459	*757	1*00757	*0032769	2*054	48*7

## 3.—SOUTH MIDLAND DIVISION.

No.	6. MIDDLESEX (part of).							
71	Edmonton, inclusive of Hampstead b	24758	27443	1*033	1*01033	*0044618	1*875	53*3
72	Brentford	16981	19269	1*269	1*01269	*0054776	2*112	47*3
73	(a) Staines, (b) Uxbridge	13360	15835	1*710	1*01710	*0073650	2*176	46*0
74	(a) Hendon, (b) Barnet	12795	13953	*868	1*00868	*0037545	1*605	62*3
	7. HERTFORDSHIRE.							
75	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford	26622	28306	*614	1*00614	*0026580	1*930	51*8
76	(a) Royston, (b) Hitchin	21188	23820	1*175	1*01175	*0050741	1*985	50*4
77	(a) St. Albans, (b) Watford, (c) Hemel-Hemp- stead, (d) Berkhamstead	26000	30070	1*462	1*01462	*0063022	2*010	49*8
	8. BUCKINGHAMSHIRE.							
78	(a) Amersham, (b) Eton	17711	19389	*907	1*00907	*0039226	1*942	51*5
79	Wycombe	17064	17563	*288	1*00288	*0012491	2*230	44*8
80	Aylesbury	10791	11229	*398	1*00398	*0017242	2*242	44*6
81	(a) Winslow, (b) Newport Pagnell, (c) Buck- ingham	22543	23433	*387	1*00387	*0016779	2*166	46*2
	9. OXFORDSHIRE.							
82	(a) Henley, (b) Thame, (c) Headington	20977	23069	*953	1*00953	*0041195	2*171	46*1
83	Oxford	8499	9738	1*367	1*01367	*0058973	2*002	50*0
84	(a) Woodstock, (b) Bicester, (c) Banbury	27323	28753	*510	1*00510	*0022106	2*125	47*1
85	(a) Witney, (b) Chipping Norton	18469	19445	*515	1*00515	*0022316	2*004	49*9
	10. NORTHAMPTONSHIRE.							
86	(a) Brackley, (b) Daventry, (c) Towcester, (d) Potterspury	27347	28897	*552	1*00552	*0023891	2*124	47*1
87	(a) Hardingstone, (b) Wellingborough, (c) Brixworth	20503	21796	*612	1*00612	*0026501	2*094	47*8
88	Northampton	11064	14095	2*445	1*02445	*0104923	2*443	40*9
89	(a) Kettering, (b) Thrapston, (c) Oundle	20311	22595	1*069	1*01069	*0046180	1*954	51*2
90	Peterborough	11450	12696	1*036	1*01036	*0044763	1*993	50*2

a A decrease of 280 is observed.

b Hampstead was a sub-district of Edmonton, down to

May, 1848, when it became an independent district, and  
as such appears in Parts II. and III. folio edition.



## 3.—SOUTH MIDLAND DIVISION.

DISTRICTS.		Female Population Enumerated, and the Annual Rates of Increase, in the 10 Years 1831-1841.					Annual Number of Deaths to 100 Persons Living (50 Males and 50 Females) during the 7 Years, 1839-44.	Persons Living to one Death Annually.
		1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda \ r$		
No.	11. HUNTINGDONSHIRE.							
91	(a) Huntingdon, (b) St. Ives, (c) St. Neots —	25470	28026	*959	1*00959	*0011441	2*143	46*7
	12. BEDFORDSHIRE.							
92	Bedford — — — — —	14539	16385	1*200	1*01200	*0051798	2*245	44*5
93	(a) Ampthill, (b) Biggleswade — — — —	16550	18504	1*120	1*01120	*0048362	2*091	47*8
94	(a) Woburn, (b) Leighton Buzzard, (c) Luton —	19588	23165	1*688	1*01688	*0072683	2*060	48*5
	13. CAMBRIDGESHIRE.							
95	(a) Caxton, (b) Chesterton — — — — —	13939	15702	1*234	1*01234	*0053263	1*930	51*8
96	Cambridge — — — — —	10774	12931	1*840	1*01840	*0079182	2*422	41*3
97	(a) Linton, (b) Newmarket — — — — —	18137	20361	1*161	1*01161	*0050124	1*997	50*1
98	(a) Ely, (b) North Witchford, (c) Whittlesey, } (d) Wisbeach — — — — —	31496	36562	1*499	1*01499	*0064633	2*451	40*8

## 4.—EASTERN DIVISION.

No.	14. ESSEX.							
99	West Ham — — — — —	13151	14270	*818	1*00818	*0035388	1*898	52*7
100	(a) Romford, (b) Orsett, (c) Billericay — —	19849	23071	1*512	1*01512	*0065185	2*049	48*8
101	(a) Rochford, (b) Maldon — — — — —	15803	17163	*827	1*00827	*0035775	2*020	49*5
102	(a) Tendring, (b) Lexden — — — — —	22516	23650	*492	1*00492	*0021293	1*585	53*1
103	Colechester — — — — —	8696	9622	1*015	1*01015	*0043850	2*537	39*4
104	(a) Witham, (b) Chelmsford — — — — —	20605	22622	*936	1*00936	*0040470	2*012	49*7
105	(a) Ongar, (b) Epping, (c) Dunmow — — —	21707	23180	*657	1*00657	*0028451	1*897	52*7
106	(a) Braintree, (b) Halstead, (c) Saffron Walden	24596	26883	*891	1*00891	*0038529	2*121	47*1
	15. SUFFOLK.							
107	(a) Risbridge, (b) Sudbury — — — — —	22597	24037	*618	1*00618	*0026771	2*053	48*7
108	(a) Cosford, (b) Samford — — — — —	14600	15674	*319	1*00319	*0013845	2*032	49*2
109	Ipswich — — — — —	11194	13442	1*843	1*01843	*0079305	2*361	42*4
110	(a) Bosmere, (b) Stowe, (c) Hoxne, (d) Hartis- mere — — — — —	33985	35341	*391	1*00391	*0016954	1*944	51*4
111	(a) Woodbridge, (b) Plomesgate — — — — —	21844	22537	*312	1*00312	*0013534	1*981	50*5
112	(a) Rhything, (b) Mutford, (c) Wangford — —	27720	30000	*792	1*00792	*0034233	1*713	58*4
113	(a) Bury St. Edmunds, (b) Thingoe, (c) Mil- denhall — — — — —	18566	20395	*942	1*00942	*0040716	1*973	50*7
	16. NORFOLK.							
114	(a) Thetford, (b) Downham, (c) Swaffham —	22741	24993	*947	1*00947	*0040919	2*036	49*1
115	(a) Mitford, (b) Forehoe — — — — —	20449	21263	*390	1*00390	*0016915	1*996	50*1
116	(a) Wayland, (b) Giltcross, (c) Depwade — —	23813	24650	*345	1*00345	*0011970	1*970	50*8
117	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Blofield — — — — —	22957	24295	*567	1*00567	*0024548	1*859	53*8
118	Norwich — — — — —	32965	33829	*259	1*00259	*0011212	2*503	40*0
119	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Eppingham — — — — —	30938	32563	*512	1*00512	*0022184	1*924	52*0
120	Yarmouth — — — — —	12135	13529	1*091	1*01091	*0047123	2*088	47*9
121	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) Kings Lynn — — — — —	31812	34740	*882	1*00882	*0038155	2*091	47*8

## 5.—SOUTH WESTERN DIVISION.

No.	17. WILTSHIRE:							
122	(a) Highworth, (b) Cricklade, (c) Malmesbury, } (d) Chippenham — — — — —	28054	31882	1*284	1*01284	*0055429	1*857	53*9
123	(a) Calne, (b) Marlborough, (c) Pewsey — —	14898	15622	*475	1*00475	*0020564	1*983	50*4
124	Devizes — — — — —	10590	11856	*699	1*00699	*0030263	2*186	45*7
125	(a) Melksham, (b) Bradford, (c) Westbury —	22834	23585	*323	1*00323	*0014023	2*177	45*9
126	(a) Amesbury, (b) Alderbury, (c) Wilton — —	15479	16503	*641	1*00641	*0027759	2*014	49*7
127	Salisbury — — — — —	5632	5193	*315	1*00315	*0013648	2*509	39*9
128	(a) Tisbury, (b) Mere, (c) Warminster — —	17812	18414	*332	1*00332	*0011404	2*003	49*9
	18. DORSETSHIRE.							
129	(a) Shaftesbury, (b) Wimborne, (c) Blandford, } (d) Sturminster — — — — —	25173	27338	*827	1*00827	*0035753	1*876	53*3
130	(a) Poole, (b) Wareham — — — — —	13483	15190	1*197	1*01197	*0051658	1*830	54*6
131	(a) Sherborne, (b) Dorchester — — — — —	16532	18392	1*070	1*01070	*0046202	1*999	50*0
132	(a) Weymouth, (b) Bridport, (c) Beaminster —	23859	26776	1*158	1*01158	*0049984	1*962	51*0



## 5.—SOUTH WESTERN DIVISION.

DISTRICTS.		Female Population Enumerated, and the Annual Rates of Increase, in the 10 Years, 1831-1841.					Annual Number of Deaths to 100 Persons Living, (30 Males and 50 Females) during the 7 Years 1838-44.	Persons Living to one Death Annually.
		1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda r$		
19. DEVONSHIRE.								
No.								
133	(a) Axminster, (b) Honiton - - - - -	21573	23139	*702	1'00702	*0030368	1'770	56'5
134	Tiverton - - - - -	18312	19202	*475	1'00475	*0020566	1'889	52'9
135	(a) South Molton, (b) Torrington, (c) Crediton, } (d) Barnstaple - - - - -	46814	50803	*819	1'00819	*0035436	1'618	61'8
136	(a) Bideford, (b) Holsworthy - - - - -	14772	16334	1'008	1'01008	*0043558	1'600	62'5
137	(a) Tavistock, (b) Okehampton - - - - -	20592	22809	1'026	1'01026	*0044311	1'766	56'6
138	Exeter - - - - -	15559	17476	1'166	1'01166	*0050350	2'525	39'6
139	St. Thomas - - - - -	21971	24983	1'290	1'01290	*0055673	1'817	55'0
140	Newton Abbot - - - - -	21659	23595	*858	1'00858	*0037100	1'804	55'4
141	(a) Totnes, (b) Kingsbridge, (c) Plympton } St. Mary - - - - -	36535	39395	*755	1'00755	*0032660	1'727	57'9
142	Plymouth - - - - -	17581	20706	1'046	1'01646	*0070897	2'411	41'5
143	(a) Stoke Damerel, (b) East Stonehouse, in- } clusive of the Royal Naval Hospital <sup>a</sup> } Exclusive of the Royal Naval Hospital - - -	24910	24297	-	-	-	2'455	40'7
				-	-	-	2'357	42'4
20. CORNWALL.								
144	(a) St. Germans, (b) Liskeard - - - - -	20575	21843	*599	1'00599	*0025916	1'859	53'8
145	(a) Launceston, (b) Stratton, (c) Camelford - - -	15311	17055	1'082	1'01082	*0040746	1'758	56'9
146	(a) Bodmin, (b) St. Columb - - - - -	17172 <sup>b</sup>	18820	*919	1'00619	*0039712	1'772	56'4
147	St. Austell - - - - -	13911	16025	1'422	1'01422	*0061305	1'909	52'4
148	Truro - - - - -	20340	22759	1'128	1'01128	*0048696	2'043	48'9
149	Redruth - - - - -	20072	25019	2'223	1'02223	*0095470	2'104	47'5
150	Falmouth - - - - -	11805	12215	*341	1'00341	*0014755	2'158	46'3
151	Helston - - - - -	14839	16592	1'120	1'01120	*0048388	1'911	52'3
152	(a) Penzance, (b) Scilly Islands - - - - -	21794	27264	2'260	1'02260	*0097040	1'997	50'1
21. SOMERSETSHIRE.								
153	(a) Williton, (b) Wellington - - - - -	19916	20970	*516	1'00516	*0022347	1'741	57'4
154	Taunton - - - - -	16346	17395	*623	1'00623	*0026354	1'963	50'9
155	(a) Chard, (b) Yeovil, (c) Langport - - - - -	33768	37294	*996	1'00996	*0043039	2'010	49'8
156	Bridgewater - - - - -	14521	16018	*984	1'00984	*0042519	1'837	51'6
157	(a) Axbridge, (b) Wells - - - - -	24296	26651	*927	1'00927	*0040091	1'875	53'4
158	(a) Shepton Mallet, (b) Wincanton <sup>c</sup> - - - - -	20412	20391	-	-	-	2'153	46'4
159	(a) Frome, (b) Clutton, (c) Keynsham - - - - -	35022	36918	*527	1'00527	*0022847	2'016	49'6
160	Bath - - - - -	36805	38975	*573	1'00573	*0024825	2'470	40'5
161	Bedminster - - - - -	15053	18542	2'102	1'02102	*0090336	1'997	50'1

## 6.—WEST MIDLAND DIVISION.

22. GLOUCESTERSHIRE.								
No.								
162	Bristol - - - - -	32578	34791	*658	1'00658	*0068480	2'934	34'1
163	Clifton - - - - -	28238	36479	2'588	1'02588	*0110966	2'232	44'8
164	(a) Chipping Sodbury, (b) Thornbury, (c) } Dursley - - - - -	26626	26059	-	-	-	1'890	52'9
165	(a) Tetbury, (b) Cirencester - - - - -	12442	13329	*690	1'00690	*0029842	1'913	52'3
166	Stroud <sup>e</sup> - - - - -	21255	20453	-	-	-	2'013	49'7
167	(a) Northleach, (b) Stow-on-the-Wold, (c) } Winchcombe - - - - -	13812	14891	*753	1'00753	*0052596	1'728	57'9
168	Cheltenham - - - - -	16439	22704	3'274	1'03274	*0130921	2'184	45'8
169	Gloucester - - - - -	11626	13940	1'834	1'01834	*0078940	2'420	41'3
170	(a) Wheatenurst, (b) Westbury-on-Severn - - -	10030	12182	1'958	1'01958	*0084233	1'816	55'1
171	(a) Newton, (b) Tewkesbury - - - - -	12557	13300	*575	1'00575	*0024911	2'033	49'2
23. HEREFORDSHIRE.								
172	(a) Ross, (b) Ledbury - - - - -	12785	13695	*688	1'00688	*0029796	1'998	50'1
173	Hereford - - - - -	16929	17423	*287	1'00287	*0012464	2'242	44'6
174	(a) Bromyard, (b) Leominster, (c) Weobly <sup>f</sup> - -	17352	17120	-	-	-	2'080	48'1
24. SHROPSHIRE.								
175	(b) Ludlow, (b) Church Stretton, (c) Clun - - -	16442	16703	*157	1'00157	*0006825	1'981	50'5
176	Atham - - - - -	8689	9242	*618	1'00618	*0026738	1'882	53'1
177	Shrewsbury - - - - -	11279	11552	*239	1'00239	*0010364	2'621	38'2
178	(a) Oswestry, (b) Ellesmere, (c) Wem - - - - -	28109	28712	*212	1'00212	*0009198	2'021	49'5
179	(a) Market Drayton, (b) Newport <sup>g</sup> - - - - -	14590	14305	-	-	-	1'804	52'8
180	(a) Wellington, (b) Madeley - - - - -	19988	22847	1'343	1'01343	*0057933	2'091	47'8
181	(a) Shifnal, (b) Bridgnorth, (c) Cleobury } Mortimer - - - - -	16718	17713	*579	1'00579	*0025053	1'925	51'9

<sup>a</sup> A decrease of 613 is observed.

<sup>b</sup> This number is 234 in excess of the true female population in 1831, owing to a duplicate return in the Census Abstract, which was not discovered until the calculations were completed.

<sup>c</sup> A decrease of 21 is observed.

<sup>d</sup> A decrease of 577 is observed. The decrease of Population in several of the districts of Gloucestershire is attributed to the depressed state of the West of England cloth manufacture, when the Census of 1841 was taken.

<sup>e</sup> A decrease of 832 is observed.

<sup>f</sup> A decrease of 232 is observed.

<sup>g</sup> A decrease of 285 is observed.

## 6.—WEST MIDLAND DIVISION.

DISTRICTS.		Female Population Enumerated, and the Annual Rates of Increase, in the 10 Years, 1831-1841.					Annual Number of Deaths to 100 Persons Living, (50 Males and 50 Females) during the 7 Years, 1838-44	Persons Living to one Death Annually.
		1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda r$		
No.	25. WORCESTERSHIRE.							
182	(a) Tenbury, (b) Martley, (c) Upton-on-Severn	17908	18876	*527	1*00527	*0622813	1*838	54*4
183	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour	22269	23606	*583	1*00583	*0625266	1*883	54*0
184	Worcester	14928	14667	-	-	-	2*505	39*9
185	(a) Droitwich, (b) Bromsgrove, (c) Kings Norton	25679	31563	2*079	1*02079	*0089363	1*946	51*4
186	Kidderminster	15178	15006	-	-	-	2*117	47*2
187	Stourbridge	17565	23714	3*040	1*03040	*0130072	2*259	44*3
188	Dudley	33015	42305	2*505	1*02505	*0107445	2*354	42*5
	26. STAFFORDSHIRE.							
189	West Bromwich	17293	25502	3*952	1*03952	*0168335	2*166	46*2
190	Walsall	11908	16232	3*139	1*03139	*0134239	2*276	43*9
191	Wolverhampton	28279	38625	3*160	1*03160	*0135120	2*463	40*6
192	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent	30888	33299	*753	1*00753	*0032570	1*924	52*0
193	(a) Uttoxeter, (b) Cheadle, (c) Leek	22822	26900	*409	1*00409	*0017724	2*021	49*5
194	Newcastle-under-Lyme	8326	9678	1*513	1*01513	*0063207	2*453	40*8
195	(a) Stoke-on-Trent, (b) Burslem	30848	40962	2*870	1*02870	*0122885	2*578	38*8
196	Stone	8608	9379	*860	1*00860	*0037173	1*965	50*9
197	Stafford	8782	10030	1*335	1*01335	*0057581	2*179	45*9
198	Penkridge	7243	7847	*802	1*00802	*0034709	2*025	49*4
	27. WARWICKSHIRE.							
199	Birmingham	56321	70898	2*323	1*02323	*0639745	2*610	38*3
200	Aston	18773	25846	3*242	1*03242	*0138556	2*224	45*0
201	(a) Meriden, (b) Solihull, (c) Alcester	18538	20192	*856	1*00856	*0037035	1*938	51*6
202	(a) Stratford-on-Avon, (b) Southam, (c) Rugby	22107	25240	1*331	1*01331	*0057334	1*870	53*5
203	Warwick	14964	19847	2*899	1*02899	*0124120	1*961	51*0
204	Coventry	14209	16317	1*390	1*01390	*0059945	2*565	39*0
205	(a) Foleshill, (b) Nuneaton, (c) Atherstone	21229	21004	-	-	-	2*272	44*0

## 7.—NORTH MIDLAND DIVISION.

No.	28. LEICESTERSHIRE.							
206	(a) Lutterworth, (b) Hinckley, (c) Blaby	21551	22876	*597	1*00597	*0025*56	2*006	49*9
207	(a) Market Bosworth, (b) Ashby-de-la-Zouch	17171	19157	1*098	1*01098	*0047428	2*066	49*9
208	(a) Loughborough, (b) Barrow-upon-Soar	21698	22469	*349	1*00349	*0015131	2*210	45*2
209	Leicester	20859	26607	2*458	1*02458	*0105471	2*740	36*5
210	(a) Billesdon, (b) Market Harborough, (c) Melton Mowbray	19832	21231	*682	1*00682	*0029539	1*840	54*3
	29. RUTLANDSHIRE.							
211	(a) Oakham, (b) Uppingham	10747	11546	*718	1*00718	*0031076	1*880	53*2
	30. LINCOLNSHIRE.							
212	(a) Stamford, (b) Bourne	16723	18678	1*109	1*01109	*0047911	1*861	53*7
213	(a) Grantham, (b) Sleaford	21329	24271	1*298	1*01298	*0055995	1*909	52*4
214	(a) Spalding, (b) Holbeach, (c) Boston	30980	35788	1*450	1*01450	*0025519	2*141	46*7
215	(a) Spilsby, (b) Horncastle, (c) Louth	34415	39746	1*447	1*01447	*0062469	1*884	53*1
216	Lincoln	15440	18011	*549	1*01549	*0066744	2*047	48*9
217	(a) Caistor, (b) Glanford Brigg, (c) Gainsborough	36874	41222	1*118	1*01118	*0048303	1*819	55*0
	31. NOTTINGHAMSHIRE.							
218	(a) East Retford, (b) Worksop	18254	19924	*877	1*00877	*0037935	1*808	55*3
219	(a) Southwell, (b) Mansfield	24475	26430	*770	1*00770	*0033302	1*871	53*4
220	(a) Newark, (b) Bingham	20325	22121	*848	1*00848	*0036673	1*938	51*6
221	Basford	25478	29494	1*475	1*01475	*0063660	2*078	48*1
222	Radford	8526	11809	3*304	1*03304	*0141161	2*379	42*0
223	Nottingham	27094	28554	*536	1*00536	*0023524	2*729	36*6
	32. DERBYSHIRE.							
224	Shardlow	15312	16820	*942	1*00942	*0040705	2*007	49*8
225	Derby	13401	18124	3*058	1*03058	*0130830	2*506	39*9
226	(a) Belper, (b) Ashborne	30048	33249	1*015	1*01015	*0043867	2*009	49*8
227	Bakewell	14849	15886	*676	1*00676	*0029253	2*026	49*4
228	Chesterfield	17577	19335	*956	1*00956	*0041331	2*150	46*5
229	(a) Hayfield, (b) Chapel-en-le-Frith	14717	17567	1*782	1*01782	*0076710	2*135	46*8

a A decrease of 251 is observed.

b A decrease of 172 is observed.

c A decrease of 252 is observed.

## 8.—NORTH WESTERN DIVISION.

DISTRICTS.		Female Population Enumerated, and the Annual Rates of Increase, in the 10 Years, 1831-1841.					Annual Number of Deaths to 100 Persons Living (50 Males and 50 Females) during the 7 Years, 1838-44.	Persons Living to one Death Annually.
		1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda \ r$		
33. CHESHIRE.								
No.	Stockport	36248	44620	2'095	1'02095	*0090048	2'622	38'1
230	Macclesfield	25908	28696	1'025	1'01025	*0044291	2'629	38'0
231	(a) Congleton, (b) Northwich	26538	28837	*839	*00839	*0036303	2'106	47'5
232	Nantwich	15827	16815	*606	*00606	*0026241	2'095	47'7
233	(a) Altrincham, (b) Runcorn	25307	28339	1'136	1'01136	*0049036	2'115	47'3
234	(a) Great Boughton (Chester,) (b) Wirral	32556	42000	2'574	1'02574	*0110377	2'179	45'9
34. LANCASHIRE.								
236	Liverpool	88549	114359	2'585	1'02585	*0110844	3'367	29'7
237	West Derby	28669	47920	5'260	1'05260	*0222617	2'421	41'3
238	Ormskirk	14998	17388	1'486	1'01486	*0064076	1'918	52'1
239	(a) Fylde, (b) Garstang, (c) Clitheroe	25554	27709	*811	*00811	*0035085	1'789	55'9
240	Lancaster	16969	17422	*263	*00263	*0011417	2'310	43'3
241	Ulverstone	12185	13303	*880	*00880	*0038041	1'706	58'6
242	Burnley	24444	27423	1'154	1'01154	*0049834	2'357	42'4
243	(a) Todmorden, (b) Haslingden	31941	36774	1'416	1'01416	*0061059	2'214	45'2
244	Blackburn	31776	37966	1'792	1'01792	*0077127	2'542	39'3
245	Preston	30324	39998	2'801	*02801	*0119989	2'596	38'5
246	Chorley	17277	19009	*568	*00568	*0041400	2'222	45'0
247	Rochdale	26380	30562	1'479	1'01479	*0063767	2'584	38'7
248	Bury	31600	39442	2'237	*02237	*0090601	2'557	39'1
249	Bolton	41928	49165	1'601	*01601	*0069001	2'695	37'1
250	Wigan	29826	33287	1'101	1'01101	*0047576	2'676	37'4
251	(a) Leigh, (b) Prescott	29424	34841	1'700	*01700	*0073229	2'354	42'5
252	Warrington	13886	15974	1'408	1'01408	*0060704	2'490	40'2
253	(a) Chorlton, (b) Worsley	35246	54482	4'441	*04441	*0188730	2'514	39'8
254	Manchester	85606	99463	1'508	1'01508	*0065015	3'276	30'5
255	Salford	27354	36375	2'885	*02885	*0123512	2'908	34'4
256	Ashton	67983	89875	2'825	1'02825	*0120974	2'675	37'4

## 9.—YORK DIVISION.

No.	DISTRICTS.	1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda \ r$	Annual Number of Deaths to 100 Persons Living (50 Males and 50 Females) during the 7 Years, 1838-44.	Persons Living to one Death Annually.
35. WEST RIDING.								
257	(a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesall Bierlow	45520	55316	1'964	1'01964	*0084464	2'129	47'0
258	Sheffield	37145	43117	1'499	1'01499	*0064607	2'723	36'7
259	Rotherham	11876	14243	1'830	*01830	*0078759	1'922	52'0
260	Wakefield	19577	22699	1'487	*01487	*0064120	2'269	44'1
261	Huddersfield	42904	52896	2'111	*02111	*0090726	1'975	50'6
262	Dewsbury	25267	30566	1'918	*01918	*0082504	2'140	46'7
263	Halifax	45613	55161	1'915	*01915	*0082363	2'109	47'4
264	Bradford	48757	66827	3'196	*03196	*0136616	2'463	40'6
265	(a) Leeds, (b) Hunslet	70328	86595	2'098	*02098	*0090167	2'591	38'6
266	(a) Otley, (b) Keighley	27198	31490	1'473	1'01473	*0063497	1'978	50'6
267	(a) Skipton, (b) Sedburgh, (c) Settle	23474	23536	*026	*00026	*0001143	1'981	50'5
268	(a) Pateley Bridge, (b) Ripon, (c) Knaresborough	26455	27380	*344	*00344	*0014833	1'844	54'2
269	(a) Selby, (b) Goole, (c) Pontefract	28032	31187	1'070	1'01070	*0046218	2'059	48'6
270	(a) Doncaster, (b) Thorne	23948	24540	*244	1'00244	*0010582	2'074	48'2
36. EAST RIDING (with YORK).								
271	(a) Howden, (b) Skirlaugh	10406	11489	*993	1'00993	*0042904	1'942	51'5
272	Hull	18287	21925	1'827	*01827	*0078625	2'798	35'7
273	Sculcoates	15974	19360	1'937	*01937	*0083309	2'364	42'3
274	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington	25583	28335	1'025	1'01025	*0044275	1'912	52'3
275	(a) Pocklington, (b) Tadcaster	15893	17276	*836	*00836	*0036162	1'801	55'5
276	York	22713	24931	*934	1'00934	*0040377	2'290	43'7
37. NORTH RIDING.								
277	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering	25990	27250	*473	1'00473	*0020515	1'834	54'5
278	Scarborough	9879	11216	1'275	*01275	*0055005	2'013	49'7
279	(a) Whitby, (b) Guisborough, (c) Stokesley	21069	20948	-	-	-	1'997	50'1
280	(a) Northallerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale	35090	35128	*011	1'00011	*0000469	1'906	52'5

a A decrease of 121 is observed.



## 10.—NORTHERN DIVISION.

DISTRICTS.		Female Population Enumerated, and the Annual Rates of Increase, in the 10 Years, 1831-1841.					Annual Number of Deaths from 100 Persons (Males and 50 Females) during the 7 Years, 1838-44.	Persons Living to one Death Annually.
		1831	1841	Annual Increase per Cent.	$r = 1 +$ Annual Rate of Increase.	$\lambda, r$		
38. DURHAM.								
281	(a) Darlington, (b) Stockton, (c) Easington	24304	38572	4.717	1.04717	*0200156	2.003	49.9
282	Durham	11847	19099	4.881	1.04881	*0200949	2.164	46.2
283	(a) Auckland, (b) Teesdale, (c) Weardale	28536	25299	1.161	1.01161	*0050117	2.020	49.5
284	(a) Houghton-le-Spring, (b) Chester-le-Street	18257	17011	—	—	—	2.082	48.0
285	Sunderland	24026	29954	2.225	1.02225	*0095564	2.456	40.1
286	South Shields	13615	15462	1.277	1.01277	*0055127	2.937	34.0
287	Gateshead	15860	19373	2.016	1.02016	*0086704	2.437	41.0
39. NORTHUMBERLAND.								
288	Tynemouth	25124	29048	1.459	1.01459	*0062890	2.221	45.0
289	Newcastle-on-Tyne	29582	37073	2.278	1.02278	*0097816	2.642	37.9
290	(a) Castle Ward, (b) Hexham	21350	21303	—	—	—	1.803	55.5
291	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford	23501	24457	*364	1.00364	*0015800	1.643	60.9
292	Berwick-on-Tweed	11253	11272	*017	1.00017	*0000731	1.861	53.7
293	(a) Glendale, (b) Bellingham, (c) Haltwhistle	13295	13595	*355	1.00355	*0024032	1.400	71.4
40. CUMBERLAND.								
294	(a) Brampton, (b) Longtown	10146	10094	—	—	—	1.646	60.8
295	Carlisle	17093	18091	*896	1.00896	*0038729	2.317	43.2
296	Wigton	11483	11794	*267	1.00267	*0011580	1.858	53.8
297	Cockermouth	17195	18749	*867	1.00867	*0037494	1.946	51.4
298	Whitehaven	15287	16287	*634	1.00634	*0027459	2.204	45.4
299	(a) Beotle, (b) Alston, (c) Penrith	16295	16131	—	—	—	1.765	56.7
41. WESTMORLAND.								
300	(a) East Ward, (b) West Ward, (c) Kendal	27465	28241	*278	1.00278	*0012074	1.950	51.3

## 11.—WELSH DIVISION.

42. MONMOUTHSHIRE.								
301	(a) Menmouth, (b) Chepstow	19414	20520	*554	1.00554	*0024010	1.956	51.1
302	(a) Abergavenny, (b) Pontypool	22998	35025	4.287	1.04287	*0182229	2.376	42.1
303	Newport	11837	16040	3.078	1.03078	*0131674	2.205	45.4
43. SOUTH WALES.								
304	Merthyr Tydfil	16067	24234	4.186	1.04186	*0178160	2.768	36.9
305	(a) Cardiff, (b) Bridgend, (c) Neath	33313	42256	2.401	1.02401	*0103049	1.946	51.4
306	Swansea	16644	20130	1.916	1.01916	*0082406	1.709	58.5
307	(a) Llanelly, (b) Llandilofawr, (c) Llandovery	24273	28336	1.007	1.01007	*0034499	1.940	51.5
308	Carmarthen	19355	20029	*342	1.00342	*0014834	1.939	51.6
309	(a) Narberth, (b) Pembroke	20076	22026	*929	1.00929	*0040170	1.736	57.6
310	Haverfordwest	18667	20130	*556	1.00556	*0032698	1.736	57.6
311	(a) Cardigan, (b) Aberayron	16647	18168	*856	1.00856	*0037888	1.830	54.6
312	Aberystwith	10442	11660	1.107	1.01107	*0047810	1.762	58.8
313	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn	20483	21682	*569	1.00569	*0024652	1.650	60.6
314	(a) Buth, (b) Brecknock, (c) Cricheffell, (d) Hay	24398	27562	1.224	1.01224	*0052841	2.262	44.2
315	(a) Presteigne, (b) Knighten, (c) Rhyader	15219	15660	*285	1.00285	*0012379	1.860	53.8
44. NORTH WALES.								
316	(a) Newtown, (b) Montgomery	22821	23616	*342	1.00342	*0014839	1.942	51.5
317	(a) Llanfyllin, (b) Machynlleth	15888	16652	*470	1.00470	*0020353	1.723	58.0
318	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog	23097	25652	1.052	1.01052	*0045466	1.633	61.2
319	(a) Pwllheli, (b) Carnarvon	22047	25987	1.654	1.01654	*0071251	1.791	55.8
320	(a) Bangor, (b) Conwy	15268	18494	1.931	1.01931	*0083067	1.746	57.3
321	(a) Llanrwst, (b) St. Asaph, (c) Ruthin	25308	26443	*439	1.00439	*0019011	1.834	54.5
322	Wrexham	17556	19767	1.202	1.01202	*0051897	2.198	45.5
323	Holywell	17680	20125	1.301	1.01301	*0056131	2.047	48.9
324	Anglesey	19115	19835	*370	1.00370	*0016023	1.597	62.6

a A decrease of 1246 is observed.

b The mortality of South Shields is in excess; see Note p. 238.

c A decrease of 47 is observed.

d A decrease of 52 is observed.

e A decrease of 164 is observed.



## POPULATION, DEATHS, and MORTALITY in ENGLAND and in LONDON.

AGES.	ENGLAND.				LONDON.				AGES.
	POPULATION ENUMERATED JUNE 6-7TH, 1841. <sup>a</sup>				POPULATION ENUMERATED JUNE 6-7TH, 1841. <sup>a</sup>				
	Estimated Population in the middle of the Year 1841, including Persons on Railways, Canals, and those whose Ages were not specified.		Exclusive of Persons on Railways and Canals.		Estimated Population <sup>b</sup> in the middle of the Year 1841, including the Hamstead Districts; the Poles, Men on the River, and Persons whose Ages were not specified.		Exclusive of the Lewisham and Hamstead Districts.		
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
0 —	210341	218851	209266	218390	209240	218359	22337	22602	0 —
1 —	215322	214250	214197	213814	214171	213844	22575	221197	1 —
2 —	218035	219006	216928	218600	216903	218570	22872	224477	2 —
3 —	203492	206368	202442	205933	202417	205903	21885	22779	3 —
4 —	201080	202263	200043	199859	200018	199829	20931	20582	4 —
5 —	1048270	1068738	1042876	1050596	1042749	1056445	112900	111325	5 —
6 —	953235	952450	948115	950424	947969	950325	95143	93708	6 —
7 —	880907	892117	876292	880622	875937	880456	88341	86520	7 —
8 —	1507944	1633039	1499049	1629222	1497531	1629560	174776	172281	8 —
9 —	1178131	1275849	1170049	1272565	1168988	1272356	163990	160211	9 —
10 —	871845	902863	865873	900338	866320	900457	133973	133679	10 —
11 —	621142	653065	617383	651413	617383	651329	76791	76502	11 —
12 —	398937	433202	396727	432182	396604	432154	51194	52661	12 —
13 —	224963	239283	223618	238182	223578	238054	43318	42661	13 —
14 —	86736	103707	82852	103467	80263	103477	20919	20548	14 —
15 —	12635	17905	12564	17866	12564	17866	5969	5843	15 —
16 —	579	1091	578	1092	578	1092	736	718	16 —
17 —	774322	814601	773592	812077	773592	812091	90547	89047	17 —
18 —	3064	11485	3064	11485	3064	11485	5478	5183	18 —
19 —	777586	813562	777386	813562	7773456	8135676	912025	897230	19 —
20 —	—	—	—	—	—	—	1013	933	20 —
21 —	—	—	—	—	—	—	1037519	1018090	21 —
22 —	—	—	—	—	—	—	—	—	22 —
23 —	—	—	—	—	—	—	—	—	23 —
24 —	—	—	—	—	—	—	—	—	24 —
25 —	—	—	—	—	—	—	—	—	25 —
26 —	—	—	—	—	—	—	—	—	26 —
27 —	—	—	—	—	—	—	—	—	27 —
28 —	—	—	—	—	—	—	—	—	28 —
29 —	—	—	—	—	—	—	—	—	29 —
30 —	—	—	—	—	—	—	—	—	30 —
31 —	—	—	—	—	—	—	—	—	31 —
32 —	—	—	—	—	—	—	—	—	32 —
33 —	—	—	—	—	—	—	—	—	33 —
34 —	—	—	—	—	—	—	—	—	34 —
35 —	—	—	—	—	—	—	—	—	35 —
36 —	—	—	—	—	—	—	—	—	36 —
37 —	—	—	—	—	—	—	—	—	37 —
38 —	—	—	—	—	—	—	—	—	38 —
39 —	—	—	—	—	—	—	—	—	39 —
40 —	—	—	—	—	—	—	—	—	40 —
41 —	—	—	—	—	—	—	—	—	41 —
42 —	—	—	—	—	—	—	—	—	42 —
43 —	—	—	—	—	—	—	—	—	43 —
44 —	—	—	—	—	—	—	—	—	44 —
45 —	—	—	—	—	—	—	—	—	45 —
46 —	—	—	—	—	—	—	—	—	46 —
47 —	—	—	—	—	—	—	—	—	47 —
48 —	—	—	—	—	—	—	—	—	48 —
49 —	—	—	—	—	—	—	—	—	49 —
50 —	—	—	—	—	—	—	—	—	50 —
51 —	—	—	—	—	—	—	—	—	51 —
52 —	—	—	—	—	—	—	—	—	52 —
53 —	—	—	—	—	—	—	—	—	53 —
54 —	—	—	—	—	—	—	—	—	54 —
55 —	—	—	—	—	—	—	—	—	55 —
56 —	—	—	—	—	—	—	—	—	56 —
57 —	—	—	—	—	—	—	—	—	57 —
58 —	—	—	—	—	—	—	—	—	58 —
59 —	—	—	—	—	—	—	—	—	59 —
60 —	—	—	—	—	—	—	—	—	60 —
61 —	—	—	—	—	—	—	—	—	61 —
62 —	—	—	—	—	—	—	—	—	62 —
63 —	—	—	—	—	—	—	—	—	63 —
64 —	—	—	—	—	—	—	—	—	64 —
65 —	—	—	—	—	—	—	—	—	65 —
66 —	—	—	—	—	—	—	—	—	66 —
67 —	—	—	—	—	—	—	—	—	67 —
68 —	—	—	—	—	—	—	—	—	68 —
69 —	—	—	—	—	—	—	—	—	69 —
70 —	—	—	—	—	—	—	—	—	70 —
71 —	—	—	—	—	—	—	—	—	71 —
72 —	—	—	—	—	—	—	—	—	72 —
73 —	—	—	—	—	—	—	—	—	73 —
74 —	—	—	—	—	—	—	—	—	74 —
75 —	—	—	—	—	—	—	—	—	75 —
76 —	—	—	—	—	—	—	—	—	76 —
77 —	—	—	—	—	—	—	—	—	77 —
78 —	—	—	—	—	—	—	—	—	78 —
79 —	—	—	—	—	—	—	—	—	79 —
80 —	—	—	—	—	—	—	—	—	80 —
81 —	—	—	—	—	—	—	—	—	81 —
82 —	—	—	—	—	—	—	—	—	82 —
83 —	—	—	—	—	—	—	—	—	83 —
84 —	—	—	—	—	—	—	—	—	84 —
85 —	—	—	—	—	—	—	—	—	85 —
86 —	—	—	—	—	—	—	—	—	86 —
87 —	—	—	—	—	—	—	—	—	87 —
88 —	—	—	—	—	—	—	—	—	88 —
89 —	—	—	—	—	—	—	—	—	89 —
90 —	—	—	—	—	—	—	—	—	90 —
91 —	—	—	—	—	—	—	—	—	91 —
92 —	—	—	—	—	—	—	—	—	92 —
93 —	—	—	—	—	—	—	—	—	93 —
94 —	—	—	—	—	—	—	—	—	94 —
95 and upwards.	—	—	—	—	—	—	—	—	95 and upwards.
All Ages specified.	7785224	8146610	7743522	8120777	7737992	8124191	905547	890047	All Ages specified.
Not specified.	—	—	—	—	—	—	5478	5183	Not specified.
All Ages.	7785224	8146610	7777586	8135662	7773456	8135676	912025	897230	All Ages.

<sup>a</sup> Owing to changes which have taken place in the Registration Districts, subsequently to the period to which these calculations refer, the Population of the Divisions, Counties, and Districts, as given in Part I., will be found in some instances to differ from the statements contained in Parts II. and III., which show the Population of the Districts as they were constituted January 1st, 1849. — See Note page 166.

<sup>b</sup> Colney Hatch Lane, a detached part of Clerkenwell, containing a population of 19 males and 29 females, is also included in these columns.



AGES.	DIVISIONS 2-6.									
	POPULATION, JUNE 6-7TH, 1841.									
	SOUTH EASTERN DIVISION.		SOUTH MIDLAND DIVISION.		EASTERN DIVISION.		SOUTH WESTERN DIVISION.		WEST MIDLAND DIVISION.	
	2		3		4		5		6	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	18706	19593	15130	15839	13139	14181	21458	22112	25659	27023
1 —	18955	19037	15715	15966	13889	13829	23520	23076	25966	26369
2 —	20186	20318	15749	15558	13691	13989	23922	23882	26436	26634
3 —	19426	19304	14829	15207	13411	13475	22254	22374	24895	25311
4 —	19235	18831	14650	14587	13080	13124	21768	21927	24167	24749
5 —	96538	97083	76073	77177	67210	68598	112922	113371	127143	130086
10 —	93455	92490	72201	71335	65125	65285	107872	107194	113470	114980
15 —	85529	81845	65594	62262	59964	58030	99342	95550	105751	102160
25 —	139659	146337	108331	113844	94164	103054	157458	176097	178633	189979
35 —	105436	114882	79299	85911	68647	74775	113083	131027	142506	148136
45 —	80115	82630	61681	63437	55314	56903	87121	96229	104047	105020
55 —	60835	61377	45442	47156	42729	43413	67874	77199	74204	75849
65 —	40798	41053	29547	31743	27645	29374	46538	53813	48392	51500
75 —	24547	25377	18007	19987	18259	20567	27998	34609	26872	31006
85 —	9943	10060	7017	7713	7618	8662	11742	15029	10594	12580
95 and upwards	1304	1757	960	1206	1209	1579	1770	2597	1508	2222
	47	91	30	65	51	72	83	159	78	150
All Ages specified	738206	754982	564162	581835	507935	530532	833803	903274	933198	963608
Not specified.	6838	2851	4312	1257	1532	617	2493	462	4239	1309
All Ages	745044	757833	568494	583093	509467	531149	836296	903736	937437	964977

## DEATHS IN THE 7 YEARS, 1835-44.

0 —	21538	16670	22095	17041	18110	14220	23703	18817	37291	29081
1 —	6449	5795	5861	5611	4228	3816	8447	7820	11741	11539
2 —	3578	3601	3168	3353	2467	2376	5202	5270	6081	6256
3 —	2578	2517	2001	2000	1770	1804	3541	3542	4042	3975
4 —	1889	1882	1494	1469	1428	1335	2741	2683	2918	2828
5 —	36032	30465	34619	29474	28003	23551	43634	38132	62073	53679
10 —	5040	5082	4140	4029	4003	3846	6646	6511	7100	6821
15 —	2698	3008	2183	2570	2128	2472	3102	3419	3830	4002
25 —	7949	8653	5464	7311	5195	6769	8202	8898	9820	11427
35 —	7563	7765	5121	6194	4288	5499	7332	7989	9649	10564
45 —	6660	6629	4709	5342	3992	4501	6599	7036	9004	9000
55 —	6585	6171	4847	4596	4150	4006	7393	6970	9148	8080
65 —	7963	7203	5833	6001	4928	4963	8935	8993	10682	9827
75 —	10507	9778	7989	8287	7332	7202	11529	12930	12559	12815
85 —	9671	9015	7227	7432	7013	7410	11246	13026	10986	11857
95 and upwards.	2828	3319	2141	2488	2404	2943	3600	5663	3238	4304
	154	260	105	203	157	273	222	417	236	442
All Ages specified	103650	97748	84398	83027	73603	73435	118440	119374	148325	142818
Not specified.	246	112	164	130	141	82	357	140	261	174
All Ages.	103896	97860	84562	84057	73744	73517	118797	119514	148586	142992

## ANNUAL MORTALITY PER CENT.

0 —	16'324	12'113	20'729	15'330	19'659	14'317	15'771	12'157	20'684	15'357
1 —	4'816	4'334	5'294	5'014	4'342	3'940	5'128	4'841	6'430	6'244
2 —	2'513	2'523	2'855	3'075	2'570	2'425	3'105	3'153	3'274	3'332
3 —	1'882	1'856	1'915	1'876	1'883	1'912	2'272	2'262	2'311	2'241
4 —	1'392	1'423	1'448	1'437	1'557	1'456	1'798	1'748	1'718	1'631
5 —	5'292	4'468	6'460	5'449	5'943	4'902	5'317	4'805	6'948	5'888
10 —	765	782	814	806	877	841	880	868	891	847
15 —	447	523	472	589	506	608	446	509	516	559
25 —	807	842	716	916	787	938	744	722	782	788
35 —	1017	962	917	1029	893	1050	926	871	964	1018
45 —	1179	1142	1084	1201	1029	1129	1081	1045	1232	1223
55 —	1535	1432	1514	1391	1385	1318	1555	1288	1755	1520
65 —	2267	2237	2282	2297	2543	2396	2741	2387	3142	2723
75 —	6168	5446	6298	5915	5727	5000	5879	5337	6552	5898
85 —	13790	12758	14620	13747	13130	12214	13674	12382	14759	13450
95 and upwards.	30747	26785	31657	29433	28361	26612	29038	27852	30560	27640
	46453	40678	49682	44536	43908	—	38187	37468	43062	42048
All Ages.	1'991	1'843	2'123	2'058	2'067	1'976	2'028	1'888	2'262	2'115
Living to 1 Death	50'2	54'3	47'1	48'6	48'4	50'6	49'3	53'0	44'2	47'3



MORTALITY, in DIVISIONS.

DIVISIONS 7-11.

POPULATION, JUNE 6-7TH, 1841.

NORTH MIDLAND DIVISION.		NORTH WESTERN DIVISION.		YORK DIVISION.		NORTHERN DIVISION.		WELSH DIVISION.		AGES.	
7		8		9		10		11			
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
14606	15683	30502	31140	22128	22822	11335	11532	13975	14344		
15454	15223	30129	29910	22557	22328	11405	11196	14347	14008		
14955	15293	29236	29613	21535	21906	11671	11560	15045	15139		
14280	14469	268 8	27316	20226	20881	10704	10853	14044	13934		
14232	14447	26897	27012	20583	20072	10712	10627	14112	13691		
73527	74915	143632	144991	107029	108209	55827	55768	71523	71116	0 —	
68711	68908	123478	124980	94922	95141	49967	49525	65160	64228	5 —	
62277	60512	117242	114370	88198	85861	45495	44133	60025	57950	10 —	
103406	109719	208667	230089	152562	158560	80095	84059	102275	104231	15 —	
78118	82750	166831	178690	113242	116991	60774	64598	78472	78385	25 —	
60935	61191	117203	118730	82959	82861	42866	44940	55796	54829	35 —	
45163	44905	73468	77596	58868	60391	39699	33297	41099	43044	45 —	
29297	30033	44363	48240	38191	40220	20457	23368	28815	32370	55 —	
18168	18966	20878	23854	20858	23263	11363	14062	16080	19680	65 —	
6947	7160	7069	8314	7845	8941	4628	6107	7036	9571	75 —	
1017	1143	862	1233	1063	1466	841	1182	1309	2037	85 —	
27	57	45	70	42	79	54	89	72	166	95 and upwards.	
547563	560259	1023738	1071165	765779	781983	409279	421128	527662	538207	All Ages specified Not specified.	
2234	657	3018	899	3328	1428	1340	750	1547	322		
549797	560916	1023756	1072064	769107	783411	404619	421878	529209	538529	All Ages.	

DEATHS IN THE 7 YEARS, 1838-44.

22351	17051	55708	44067	33331	25335	14869	11708	15157	11917	0 —
5481	5167	21511	20568	10227	9983	4915	4499	5241	5075	1 —
3127	2960	10191	10049	4855	5010	2522	2418	3382	3147	2 —
2216	2116	6612	6627	3179	3342	1645	1647	2316	2231	3 —
1634	1608	4709	4624	2449	2412	1159	1171	1670	1689	4 —
34809	28902	98761	85935	54051	46082	25110	21443	27766	24059	0 —
3946	3974	9914	9542	5819	5562	2922	2886	3968	3887	5 —
1994	2454	4956	4933	3230	3436	1758	1471	2208	2055	10 —
5601	7151	13647	15358	8456	10333	4843	4436	6385	5544	15 —
4718	6097	12192	14539	7064	8987	4006	4429	5341	5241	25 —
4338	5060	11678	12660	6655	7399	3567	3690	3905	4141	35 —
4380	4420	10959	10605	6827	6314	3739	3431	4247	3904	45 —
5528	5342	11548	11461	8103	7575	4449	4265	5152	4760	55 —
7634	7180	11603	11964	9784	9712	5297	5449	6359	6358	65 —
6301	6468	8070	8689	8240	8527	4666	5449	6056	7225	75 —
2023	2178	1880	2470	2207	2734	1713	2252	2523	3685	85 —
96	166	125	195	114	203	146	278	247	415	95 and upwards
81568	79392	193333	188351	120550	116864	62216	59479	74157	71274	All Ages specified
117	84	290	175	193	82	176	58	242	127	Not specified.
81685	79476	195623	188323	120743	116946	62392	59337	74399	71401	All Ages.

ANNUAL MORTALITY PER CENT.

21*785	15*517	25*016	20*189	21*438	15*825	18*713	14*479	15*484	11*871	0 —
5*049	4*909	10*184	9*811	6*453	6*317	6*148	5*731	5*215	5*177	1 —
2*977	2*762	4*965	4*841	3*215	3*260	3*083	2*983	3*209	2*970	2 —
2*209	2*087	3*506	3*461	2*237	2*282	2*192	2*164	2*354	2*288	3 —
1*635	1*589	2*494	2*442	1*693	1*713	1*544	1*571	1*690	1*763	4 —
6*740	5*806	9*795	8*456	7*187	6*071	6*416	5*483	5*542	4*834	0 —
*818	*823	1*144	1*089	*873	*833	*884	*831	*869	*865	5 —
*456	*579	*602	*615	*521	*571	*551	*475	*525	*567	10 —
*771	*830	*932	*932	*789	*929	*863	*753	*891	*760	15 —
*860	1*052	1*041	1*164	*888	1*095	*940	*978	*972	*955	25 —
1*014	1*180	1*419	1*521	1*142	1*273	1*187	1*171	*999	1*079	35 —
1*381	1*405	2*125	1*950	1*651	1*491	1*726	1*470	1*475	1*278	45 —
2*686	2*839	3*708	3*390	3*020	2*685	3*103	2*603	2*553	2*101	55 —
5*982	5*403	7*917	7*156	6*676	5*951	6*650	5*926	5*646	4*616	65 —
13*322	12*893	16*262	14*910	14*949	13*595	14*383	12*724	12*288	10*786	75 —
28*318	27*196	31*067	28*580	29*549	26*585	28*994	27*171	27*517	25*849	85 —
—	41*564	39*268	39*743	38*630	36*630	38*570	44*546	38*977	35*722	95 and upwards.
2*121	2*022	2*718	2*509	2*240	2*130	2*201	2*014	2*006	1*892	All Ages.
47*1	49*5	36*8	39*9	44*6	46*9	45*4	49*7	49*9	52*9	Living to 1 Death



AGES.	2. SOUTH EASTERN DIVISION.									
	POPULATION, JUNE 6-TH, 1841.									
	SURREY (without London)		KENT (except Greenwich).		SUSSEX.		HAMPSHIRE.		BERKSHIRE.	
	1		2		3		4		5	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	2229	2395	5848	6129	3862	4080	4308	4446	2459	2543
1 —	2257	2317	5995	5928	3919	4113	4366	4241	2448	2438
2 —	2337	2536	6383	6546	4157	4003	4590	4684	2514	2547
3 —	2324	2337	6203	6099	4079	4077	4374	4393	2446	2396
4 —	2375	2220	5995	5912	3974	4046	4471	4246	2420	2407
0 —	11718	11805	30424	30614	19991	20319	22118	22014	12287	12331
5 —	11320	11367	29075	28514	19658	19694	21553	21276	11849	11639
10 —	10769	10182	26488	25454	17855	17096	19570	18893	10847	10220
15 —	17368	17232	44676	46050	26724	29605	33252	35470	17639	17989
25 —	14158	14453	32390	36127	20568	22819	24876	27260	13444	14223
35 —	10407	10537	25243	25838	15976	16683	18189	19337	10300	10235
45 —	7765	7685	18752	18913	11977	11982	14530	15066	7811	7731
55 —	5018	5005	12496	12639	7914	7758	10166	10110	5204	5541
65 —	2976	3054	7650	7929	4937	4865	5792	6031	3192	3498
75 —	1183	1282	2906	3021	2051	1855	2413	2445	1390	1457
85 —	142	217	355	535	286	296	339	433	182	256
95 and upwards.	4	16	11	25	8	13	14	26	10	11
All Ages specified	92828	92835	230466	235659	147945	152985	172812	178381	94155	95122
Not specified.	1615	590	2761	1243	1058	472	676	179	728	367
All Ages.	94443	93425	233227	236902	149003	153457	173488	178560	94883	95489

DEATHS IN THE 7 YEARS, 1838-44.										
0 —	2338	1821	7443	5726	4379	3319	4617	3584	2761	2220
1 —	705	597	2156	2001	1193	1056	1542	1316	853	815
2 —	412	416	1178	1181	684	706	866	843	438	455
3 —	284	311	921	848	468	463	632	611	273	284
4 —	243	237	648	646	341	374	425	407	232	218
0 —	3952	3382	12346	10402	7065	5928	8082	6761	4557	3992
5 —	705	665	1680	1623	970	1069	1109	1096	576	629
10 —	240	373	896	935	490	642	617	674	355	384
15 —	853	915	2764	2658	1438	1922	1924	2014	970	1144
25 —	823	858	2511	2329	1363	1630	1841	1896	1025	1052
35 —	841	780	2201	2039	1192	1300	1611	1563	815	867
45 —	807	735	2112	1938	1213	1166	1653	1542	800	790
55 —	1011	946	2493	2243	1428	1309	1966	1952	1065	1073
65 —	1354	1175	3306	2929	1971	1835	2850	2411	1326	1428
75 —	1213	1185	2858	2576	1887	1722	2378	2237	1335	1295
85 —	326	426	772	1028	581	565	757	804	392	496
95 and upwards.	16	44	41	73	21	32	54	76	22	35
All Ages specified	12271	11484	33980	30773	19619	19280	24542	23026	13258	13185
Not specified.	13	9	80	37	39	16	94	37	20	13
All Ages.	12284	11493	34060	30810	19658	19296	24636	23063	13258	13198

ANNUAL MORTALITY PER CENT.										
0 —	14'729	10'791	17'995	13'282	16'163	11'587	15'298	11'515	15'931	12'427
1 —	4'386	3'657	5'085	4'799	4'523	3'692	5'041	4'432	4'944	4'759
2 —	2'284	2'228	2'669	2'565	2'237	2'512	2'688	2'570	2'472	2'543
3 —	1'716	1'889	2'099	1'977	1'630	1'618	2'063	1'986	1'384	1'687
4 —	1'437	1'515	1'528	1'554	1'219	1'317	1'357	1'369	1'360	1'289
0 —	4'772	4'066	5'738	4'831	5'019	4'155	5'216	4'387	5'262	4'609
5 —	'875	'830	'817	'811	'701	'773	'735	'736	'690	'769
10 —	'443	'520	'478	'522	'390	'535	'450	'510	'464	'535
15 —	'690	'754	'875	'821	'764	'925	'826	'811	'780	'906
25 —	'816	'843	'1'096	'917	'941	'1'017	'1'056	'994	'1'082	'1'053
35 —	'1'135	'1'051	'1'233	'1'122	'1'060	'1'178	'1'264	'1'155	'1'123	'1'206
45 —	'1'459	'1'357	'1'592	'1'457	'1'438	'1'386	'1'624	'1'462	'1'453	'1'455
55 —	'2'829	'2'683	'2'821	'2'523	'2'563	'2'550	'2'761	'2'758	'2'904	'2'757
65 —	'6'359	'5'460	'6'110	'5'252	'5'670	'5'372	'6'284	'5'710	'5'894	'5'812
75 —	'14'398	'13'119	'13'905	'12'123	'13'067	'13'222	'14'067	'13'069	'13'627	'12'653
85 —	'32'238	'27'802	'30'747	'27'317	'28'851	'27'187	'31'875	'25'352	'30'559	'27'582
95 and upwards.	—	39'029	—	41'513	37'021	35'060	—	41'733	31'214	45'295
All Ages.	'1'856	'1'756	'2'085	'1'857	'1'883	'1'735	'2'027	'1'844	'1'995	'1'973
Living to 1 Death	53'9	56'9	48'0	53'9	53'1	55'7	49'3	54'2	50'1	50'7

in COUNTIES OF ENGLAND.

## 3. SOUTH MIDLAND DIVISION.

POPULATION, JUNE 6-7TH, 1841.

MIDDLESEX (without London)		HERTFORD- SHIRE.		BUCKINGHAM- SHIRE.		OXFORDSHIRE.		NORTHAMPTON- SHIRE.		HUNTINGDON- SHIRE.		AGES.
6		7		8		9		10		11		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
1698	1812	2008	2178	1826	1927	2075	2122	2756	2886	781	825	0 —
1731	1612	2275	2373	2038	1961	2164	2255	2696	2756	763	854	1 —
1968	1871	2151	2241	1851	1866	2135	2168	2752	2679	802	770	2 —
1729	1834	2225	2239	1795	1817	1973	2070	2619	2594	782	768	3 —
1754	1772	2105	2113	1731	1734	2012	1962	2494	2537	723	782	4 —
8880	8931	10764	11144	9241	9335	10359	10517	13317	13452	2851	2999	0 —
8845	8712	10672	10389	8948	8628	10143	10125	11941	12010	3563	3579	5 —
8788	7717	9532	8833	8126	7706	9180	8927	10981	10704	3168	3023	10 —
13200	14186	15931	15874	12703	13497	15539	15689	19566	19419	5345	5589	15 —
10619	12481	11215	12157	9247	10475	10954	11573	14126	14408	3766	3841	25 —
8175	9059	8539	8819	7257	7783	8586	8601	10872	10922	2933	2955	35 —
6130	6027	6259	6568	5631	6010	6397	6554	8082	8150	2201	2211	45 —
3906	4214	4233	4382	3875	4347	4613	4569	5168	5652	1319	1422	55 —
2905	2507	2425	2703	2417	2625	2717	2949	3324	3594	883	914	65 —
800	1008	914	996	928	945	1137	1192	1320	1418	344	391	75 —
124	179	118	159	152	147	158	179	150	182	46	85	85 —
6	19	2	11	5	8	3	9	7	5	1	3	95 and upwards.
71778	75940	79804	82035	68530	71506	79786	80884	98854	99918	27420	27989	All Ages specified.
2662	560	394	161	202	108	244	121	358	161	119	37	Not specified.
74440	76500	80198	82196	68732	71614	80630	81065	99212	100079	27539	28025	All Ages.

## DEATHS IN THE 7 YEARS, 1838-44.

2162	1752	2905	2257	2646	1917	2732	2237	3950	3031	1211	955	0 —
687	696	688	737	780	761	745	680	1063	994	288	276	1 —
387	434	396	426	408	420	431	445	542	557	174	162	2 —
297	275	252	270	254	232	257	259	329	303	81	112	3 —
205	168	187	202	154	187	197	203	233	230	93	71	4 —
3738	3325	4428	3892	4242	3517	4362	3824	6117	5115	1847	1576	0 —
512	479	539	537	479	519	546	541	664	645	217	230	5 —
258	249	294	323	273	345	322	371	323	477	114	160	10 —
578	604	519	949	645	926	804	1085	949	1275	252	405	15 —
690	675	733	754	590	805	732	928	883	1141	220	305	25 —
781	724	686	684	481	673	694	761	738	978	193	217	35 —
840	614	681	624	504	550	665	704	787	799	218	179	45 —
891	840	835	793	697	811	887	913	1022	1061	249	260	55 —
1026	1115	1148	1084	1095	1096	1157	1199	1380	1336	391	383	65 —
849	964	960	1052	1062	1069	1105	1187	1335	1316	350	356	75 —
260	359	290	330	250	250	357	397	393	417	80	123	85 —
17	43	16	36	12	27	14	23	14	19	7	8	95 and upwards.
10440	9991	11359	11058	10340	10588	11645	11933	14605	14779	4148	4182	All Ages specified
56	52	22	12	10	10	10	11	19	13	5	3	Not specified.
10196	10043	11381	11070	10350	10598	11655	11944	14724	14792	4153	4185	All Ages.

## ANNUAL MORTALITY PER CENT.

17.618	13.771	20.590	14.780	20.653	14.199	18.758	15.644	20.113	14.982	22.067	16.516	0 —
5.492	6.037	4.304	4.430	5.455	5.539	4.905	4.303	5.616	5.145	5.322	4.611	1 —
2.721	3.304	2.620	2.711	3.142	3.213	2.876	3.012	2.805	2.966	3.088	3.002	2 —
2.377	2.136	1.612	1.780	2.017	1.793	1.856	1.786	1.789	1.666	1.474	2.704	3 —
1.617	1.350	1.264	1.364	1.268	1.539	1.395	1.477	1.331	1.293	1.831	1.295	4 —
5.825	5.303	5.855	4.981	6.543	5.377	5.999	5.189	6.542	5.124	6.826	5.623	0 —
.891	.783	.719	.737	.763	.859	.767	.763	.792	.766	.867	.917	5 —
.406	.460	.434	.522	.479	.639	.500	.593	.419	.636	.512	.755	10 —
.606	.394	.709	.583	.724	.900	.737	.987	.691	.937	.671	1.034	15 —
.809	.770	.930	.885	.909	1.097	.952	1.144	.890	1.130	.831	1.133	25 —
1.275	1.158	1.143	1.106	.945	1.231	1.152	1.263	.967	1.277	.937	1.048	35 —
1.896	1.320	1.549	1.355	1.276	1.330	1.484	1.333	1.387	1.399	1.410	1.155	45 —
3.156	2.839	2.808	2.581	2.564	2.663	2.740	2.852	2.815	2.768	2.767	2.609	55 —
7.081	6.335	6.738	5.720	6.453	5.959	6.067	5.802	5.913	6.063	6.202	5.979	65 —
14.685	13.621	14.949	13.064	16.311	13.239	13.846	14.210	14.435	15.239	14.480	12.261	75 —
29.013	28.563	34.978	29.601	24.283	28.157	32.191	31.650	37.416	32.685	27.844	28.305	85 —
29.203	32.234	—	46.677	34.236	48.170	—	36.468	28.486	—	—	38.047	95 and upwards.
2.013	1.874	2.025	1.923	2.151	2.113	2.079	2.105	2.104	2.110	2.153	2.132	All Ages.
49.7	53.4	49.4	52.0	46.5	47.3	48.1	47.5	47.5	47.4	45.4	45.9	Living to 1 Death

a Including Hampstead, formerly a sub-district of Edmonton (No. 71), but now one of the London districts.

AGES.	3. SOUTH MIDLAND DIVISION.				4. EASTERN DIVISION.							
	POPULATION, JUNE 6-7TH, 1841.											
	BEDFORD-SHIRE.		CAMBRIDGE-SHIRE.		ESSEX.		SUFFOLK.		NORFOLK.			
	12		13		14		15		16			
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
0 —	1606	1595	2380	2514	4058	4486	4105	4478	4976	5217		
1 —	1705	1702	2343	2423	4321	4443	4284	4131	5284	5255		
2 —	1601	1632	2489	2391	4280	4462	4184	4243	5227	5284		
3 —	1456	1537	2250	2318	4220	4148	4052	4051	5139	5276		
4 —	1489	1415	2342	2272	4073	4163	3928	3923	5079	5038		
0 —	7857	7881	11804	11918	20952	21702	20553	20826	25705	26070		
5 —	7288	7132	10801	10760	20522	20326	19872	19928	24731	25031		
10 —	6363	6036	9556	9316	18549	17945	18497	17691	22918	22414		
15 —	10312	12062	16635	17228	29754	30643	28491	31229	35919	41182		
25 —	7495	8537	11877	12439	22832	22994	20451	22638	25364	29143		
35 —	5767	6170	9252	9128	17496	17097	16020	16657	21798	23149		
45 —	4061	4586	6681	6450	13416	13158	12652	12976	16661	17279		
55 —	2594	2965	3839	4192	8449	8244	8528	9157	10668	12173		
65 —	1777	1842	2459	2851	5161	5433	5634	6367	7464	8767		
75 —	621	707	953	1056	1973	2168	2504	2693	3141	3801		
85 —	99	108	113	190	285	290	386	520	538	769		
95 and upwards.	3	4	3	6	12	13	14	29	25	30		
All Ages specified	54237	58030	83773	85534	159401	160013	153602	160711	194932	209808		
Not specified.	87	24	246	85	949	448	253	115	330	54		
All Ages.	54324	58054	84019	85619	160350	160461	153855	160826	195262	209862		
DEATHS IN THE 7 YEARS, 1838-44.												
0 —	2527	1913	3962	2979	5140	4148	5240	4018	7730	6054		
1 —	548	535	1062	932	1423	1265	1168	1073	1637	1478		
2 —	273	308	557	601	786	744	641	652	1040	980		
3 —	153	150	378	399	541	579	460	471	769	754		
4 —	129	113	296	295	474	443	335	353	619	539		
0 —	3630	3019	6255	5206	8264	7179	7844	6567	11795	9805		
5 —	363	301	820	777	1327	1204	1016	1045	1660	1597		
10 —	218	264	381	381	690	821	613	722	825	929		
15 —	551	924	936	1133	1648	2100	1546	2199	2001	2470		
25 —	461	677	812	909	1473	1715	1236	1764	1589	2020		
35 —	396	558	740	747	1348	1377	1179	1431	1465	1693		
45 —	410	478	742	638	1517	1331	1135	1180	1498	1495		
55 —	527	553	745	770	1712	1552	1448	1565	1768	1846		
65 —	751	817	1040	1057	2405	2117	2204	2206	2723	2879		
75 —	660	668	906	900	2012	2051	2267	2337	2734	3022		
85 —	201	221	291	351	586	635	735	948	1083	1390		
95 and upwards.	9	14	16	33	29	58	43	93	85	122		
All Ages specified	8177	8494	13684	12902	23111	22140	21266	22057	29226	29238		
Not specified.	17	17	25	12	81	31	24	12	36	39		
All Ages.	8194	8511	13709	12914	23192	22171	21290	22069	29262	29277		
ANNUAL MORTALITY PER CENT.												
0 —	22.468	17.145	23.732	16.910	18.040	13.183	18.218	12.810	22.173	16.589		
1 —	4.589	4.493	6.462	5.489	4.690	4.059	3.891	3.708	4.422	4.021		
2 —	2.435	2.698	3.190	3.577	2.616	2.877	2.187	2.194	2.840	2.651		
3 —	1.501	1.395	2.395	2.456	1.826	1.990	1.620	1.660	2.136	2.043		
4 —	1.237	1.142	1.802	1.853	1.657	1.517	1.217	1.285	1.740	1.529		
0 —	6.597	5.476	7.554	6.234	5.685	4.716	5.447	4.502	6.549	5.377		
5 —	.711	.603	1.082	1.031	.921	.845	.730	.749	.958	.912		
10 —	.489	.625	.581	.584	.530	.652	.473	.583	.514	.593		
15 —	.763	1.095	.802	.939	.789	.977	.774	1.005	.795	.857		
25 —	.878	1.134	.975	1.043	.919	1.063	.863	1.113	.894	.901		
35 —	.980	1.293	1.140	1.168	1.097	1.148	1.050	1.227	.959	1.046		
45 —	1.442	1.490	1.583	1.412	1.610	1.442	1.280	1.293	1.283	1.237		
55 —	2.901	2.666	2.767	2.621	2.886	2.684	2.423	2.440	2.366	2.168		
65 —	6.035	6.340	6.029	5.291	6.637	5.555	5.583	4.947	5.207	4.694		
75 —	15.176	13.506	13.553	12.163	14.524	13.488	12.921	12.389	12.424	11.365		
85 —	28.991	29.251	36.712	26.363	29.284	31.218	27.175	26.027	28.732	25.281		
95 and upwards.	42.837	—	—	—	34.419	—	43.835	45.784	48.529	—		
All Ages.	2.153	2.092	2.329	2.153	2.065	1.973	1.976	1.959	2.140	1.992		
Living to 1 Death.	46.4	47.8	42.9	46.4	45.4	50.7	50.6	51.0	46.7	50.2		



in COUNTIES of ENGLAND.

## 5. SOUTH WESTERN DIVISION.

## POPULATION, JUNE 6-TH, 1841.

WILTSHIRE.		DORSETSHIRE.		DEVONSHIRE.		CORNWALL.		SOMERSETSHIRE.		AGES.
17		18		19		20		21		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
29-2	31-43	2007	2132	6304	6565	4640	4573	5525	5699	0 —
32-43	33-45	24-07	2263	7024	6834	5019	4928	5827	5806	1 —
32-21	32-27	2316	2235	7186	7121	5157	5118	6042	6081	2 —
30-25	30-09	22-03	2218	6610	6778	4823	4709	5503	5660	3 —
29-55	29-67	21-53	2227	6516	6565	4805	4730	5339	5438	4 —
15-26	15-691	11086	11175	33640	33863	24444	23958	28326	28654	0 —
15-236	15184	10708	10755	32525	32366	22706	22028	26697	26861	5 —
14-377	13-991	9516	9315	29485	28886	20354	19627	25610	24631	10 —
2-24-2	23-490	14363	16794	47341	55429	31465	34334	41047	46050	15 —
16-291	16-774	10930	12894	34284	42216	24463	24659	30115	34384	25 —
12-630	13-084	8264	9127	26618	30310	16691	18488	22918	25220	35 —
95-28	10-116	6296	7355	21660	25196	12574	14601	17816	19931	45 —
66-24	75-08	4577	5210	14971	17234	8409	10060	11957	13801	55 —
40-57	47-34	2879	3402	9038	11235	4903	6374	7121	8864	65 —
17-91	19-85	1257	1379	3696	4934	1973	2881	3025	3850	75 —
26-2	28-6	199	222	540	894	272	510	497	685	85 —
10	28	11	11	32	51	5	21	25	48	95 and upwards.
119474	122471	80086	87639	253830	282614	165259	177541	215154	233909	All Ages specified.
743	84	94	57	701	125	470	51	485	145	Not specified.
120217	122555	80180	87696	254531	282739	165729	177592	215639	233154	All Ages.

## DEATHS IN THE 7 YEARS, 1838-44.

3369	2685	2174	1658	6646	5304	4819	3769	6695	5401	0 —
1090	1044	730	714	2563	2141	1826	1708	2258	2013	1 —
661	585	439	426	1513	1574	1222	1280	1367	1402	2 —
399	418	323	327	1058	1062	843	813	918	922	3 —
312	321	223	236	823	778	643	624	740	724	4 —
5-31	5053	3889	3364	12603	11059	9353	8194	11958	10462	0 —
8-85	833	605	643	1932	1798	1496	1574	1728	1643	5 —
479	571	334	340	785	916	678	642	826	950	10 —
13-21	1528	756	962	2246	2361	1767	1601	2112	2146	15 —
1056	1189	742	839	2178	2286	1407	1390	1949	2285	25 —
1020	1090	552	707	1983	1981	1266	1184	1778	2074	35 —
1051	1164	613	674	2232	2050	1523	1073	1974	1999	45 —
1268	1499	783	912	2795	2637	1746	1512	2343	2333	55 —
1690	2039	1088	1360	3641	3963	2069	2199	3041	3469	65 —
1692	1915	1179	1233	3541	4312	1950	2332	2884	3234	75 —
573	600	399	467	1093	1708	581	960	954	1328	85 —
25	44	30	30	79	137	21	75	67	131	95 and upwards.
16891	17545	10970	11531	35108	35208	23857	22736	31614	32354	All Ages specified
44	18	37	7	151	54	71	22	54	39	Not specified.
16935	17563	11007	11538	35259	35262	23928	22758	31668	32393	All Ages.

## ANNUAL MORTALITY PER CENT.

16-074	12-202	15-497	11-101	15-075	11-548	14-825	11-771	17-292	13-539	0 —
4-782	4-458	4-339	4-504	5-218	4-896	5-193	5-053	5-481	4-953	1 —
2-920	2-589	2-712	2-623	3-011	3-159	3-383	3-572	3-229	3-294	2 —
1-877	1-984	2-098	2-105	2-289	2-240	2-435	2-466	2-342	2-327	3 —
1-502	1-545	1-482	1-513	1-806	1-694	1-910	1-884	1-978	1-902	4 —
5-378	4-600	5-019	4-297	5-337	4-668	5-462	4-885	6-024	5-211	0 —
826	802	806	853	849	794	941	1-021	924	874	5 —
474	605	502	521	341	453	476	467	460	551	10 —
809	929	753	818	678	609	802	666	734	759	15 —
922	1-007	971	929	908	774	936	805	924	949	25 —
1-149	1-190	956	1-106	1-065	934	1-083	915	1-107	1-175	35 —
1-569	1-644	1-303	1-308	1-474	1-163	1-729	1-050	1-581	1-433	45 —
2-724	2-852	2-448	2-499	2-670	2-187	2-964	2-147	2-796	2-519	55 —
5-927	6-152	5-407	5-707	5-761	5-042	6-024	4-927	6-094	5-430	65 —
13-441	13-789	13-419	12-763	13-700	12-491	14-108	11-561	13-605	12-001	75 —
31-117	29-966	28-685	30-028	28-943	27-307	30-491	26-884	27-392	27-697	85 —
35-570	22-446	39-018	38-931	35-302	38-395	—	—	38-245	38-990	95 and upwards.
2-012	2-046	1-960	1-878	1-978	1-781	2-061	1-829	2-097	1-984	All Ages.
49-7	48-9	51-0	53-2	50-6	56-1	48-5	54-7	47-7	50-4	Living to 1 Death



AGES.	6. WEST MIDLAND DIVISION.									
	POPULATION, JUNE 6-7th, 1841.									
	GLOUCESTER-SHIRE.		HEREFORD-SHIRE.		SHROPSHIRE.		WORCESTER-SHIRE.		STAFFORD-SHIRE.	
	22		23		24		25		26	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	4846	5012	1111	1157	3195	3230	4816	5187	6527	6837
1 —	4952	4917	1134	1167	3163	3125	4863	4899	6527	6684
2 —	5085	5133	1182	1178	3197	3215	4912	4973	6629	6545
3 —	4686	4792	1105	1196	3048	3042	4759	4787	6162	6335
4 —	4706	4686	1143	1158	2912	3022	4524	4612	5950	6175
0 —	24275	24540	5675	5856	15515	15634	23874	24457	31786	32576
5 —	22826	23214	5521	5513	14313	14412	20814	20902	27421	27814
10 —	21491	21375	5317	5049	13718	12975	19151	18515	25131	23789
15 —	35234	42608	8747	8876	22982	23084	31069	33133	43841	42080
25 —	27892	32955	7015	6967	17261	17372	25112	25564	35356	33488
35 —	21283	23700	5449	5205	13158	13034	18109	18052	24236	22727
45 —	15394	17182	4379	4184	10080	9989	12798	12744	16494	16127
55 —	10189	11757	3177	3214	7166	7394	8198	8479	10619	10715
65 —	5763	7111	1892	2038	4157	4643	4562	5208	5578	6064
75 —	2280	2943	861	1041	1670	1970	1769	2051	2032	2339
85 —	367	546	131	222	245	399	216	332	281	371
95 and upwards.	20	30	10	21	11	18	10	27	13	26
All Ages specified	187014	207960	48174	48186	120276	120924	165682	169464	222788	218116
Not specified.	1186	172	103	52	335	150	711	270	1061	339
All Ages.	188200	208132	48277	48238	120611	121074	166393	169734	223849	218455

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	6832	5247	1335	1031	3534	2724	7038	5558	10176	7770
1 —	2284	2197	336	286	963	931	2191	2200	3172	3232
2 —	1273	1253	209	178	502	593	1100	1093	1535	1590
3 —	907	855	146	132	253	394	696	602	1018	1020
4 —	656	614	120	119	304	246	516	451	654	759
0 —	11957	10166	2136	1746	5656	4898	11541	9914	16555	14371
5 —	1514	1491	346	375	819	801	1223	1125	1638	1538
10 —	777	836	156	194	516	499	683	705	989	993
15 —	1985	2355	476	612	1356	1447	1653	1902	2468	2830
25 —	2028	2206	512	548	1218	1315	1579	1792	2277	2535
35 —	1956	1954	451	443	1081	1087	1445	1445	2053	2105
45 —	1876	1872	472	423	1159	978	1500	1248	2037	1828
55 —	2261	2308	645	526	1476	1302	1695	1489	2472	2103
65 —	2677	3008	852	772	1854	1894	2066	2104	2600	2495
75 —	2396	2840	922	852	1791	1863	1785	1861	2087	2258
85 —	688	1020	279	390	578	775	521	674	608	724
95 and upwards.	58	104	33	63	41	77	37	71	37	69
All Ages specified	30174	30160	7280	6944	17535	16936	25728	24330	35821	33849
Not specified.	49	35	37	22	23	24	51	29	46	57
All Ages.	30223	30195	7317	6966	17568	16960	25779	24359	35867	33886

## ANNUAL MORTALITY PER CENT.

0 —	20*030	14*949	17*213	12*754	15*782	12*090	20*807	15*286	22*163	16*204
1 —	6*553	6*380	4*118	3*508	4*344	4*255	6*415	6*406	6*909	6*895
2 —	3*571	3*486	2*533	2*163	2*241	2*635	3*189	3*136	3*296	3*464
3 —	2*759	2*548	1*893	1*580	1*653	1*850	2*082	1*794	2*349	2*295
4 —	1*981	1*871	1*504	1*471	1*490	1*163	1*624	1*426	1*553	1*753
0 —	6*998	5*915	5*392	4*268	5*202	4*475	6*883	5*783	7*404	6*290
5 —	*942	*917	*898	*974	*816	*794	*837	*768	*849	*788
10 —	*514	*550	*420	*550	*537	*549	*508	*543	*559	*595
15 —	*801	*789	*780	*987	*842	*895	*758	*819	*800	*959
25 —	1*033	*955	1*046	1*126	1*007	1*081	*895	1*000	*916	1*079
35 —	1*306	1*177	1*186	1*218	1*172	1*191	1*136	1*142	1*204	1*321
45 —	1*731	1*556	1*544	1*447	1*641	1*399	1*669	1*397	1*759	1*616
55 —	3*153	2*803	2*998	2*343	2*919	2*515	2*944	2*505	3*399	2*799
65 —	6*600	6*040	6*451	5*422	6*361	5*827	6*448	5*703	6*626	5*667
75 —	14*930	13*784	15*540	11*714	15*302	13*508	14*367	12*944	14*631	13*765
85 —	26*634	26*675	30*509	25*145	33*662	27*744	34*243	28*960	30*759	27*826
95 and upwards.	41*201	49*501	47*273	42*939	—	—	—	37*513	40*461	37*840
All Ages.	2*292	2*071	2*165	2*063	2*080	2*001	2*211	2*048	2*286	2*213
Living to 1 Death.	43*6	48*3	46*2	48*5	48*1	50*0	45*2	48*8	43*7	45*2

## COUNTIES OF ENGLAND.

7. NORTH MIDLAND DIVISION.												AGES.
POPULATION, JUNE 6-7th, 1841.												
WARWICK-SHIRE.		LEICESTER-SHIRE.		RUTLAND-SHIRE.		LINCOLNSHIRE.		NOTTINGHAM-SHIRE.		DERBYSHIRE.		
27		28		29		30		31		32		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
5164	5650	2913	3192	322	310	4638	5021	3339	3811	3194	3749	0 —
5347	5577	2972	2925	275	281	5021	4812	3790	3656	3396	3446	1 —
5440	5591	2842	3074	323	294	4882	4856	3630	3699	3578	3370	2 —
5135	5159	2794	2803	368	280	4704	4757	3428	3486	3047	3139	3 —
4932	5091	2856	2788	303	312	4651	4222	3339	3600	3083	3125	4 —
26018	27023	14376	14782	1331	1485	23896	24068	17726	18252	15998	16328	0 —
23757	23125	13454	13614	1448	1490	22474	22210	16690	16924	14676	14700	5 —
20943	20457	12272	12040	1361	1264	19320	18730	15481	15152	13844	13326	10 —
37660	41098	20290	22143	2103	2050	34372	34822	24054	26000	22887	23924	15 —
29870	31790	15005	16644	1507	1544	25277	25417	18766	20961	17624	18184	25 —
21812	22302	11688	12289	1266	1287	19445	19114	15145	15354	13221	13147	35 —
15059	15623	9770	9137	983	976	14619	14069	10929	11136	9562	9387	45 —
9043	9641	6033	6153	641	691	9266	9433	7153	7366	6214	6545	55 —
4929	5042	3766	3939	487	517	6085	6502	4265	4379	2555	3038	65 —
1982	2257	1452	1370	191	216	2172	2502	1653	1643	1479	1452	75 —
268	332	203	187	24	30	360	456	248	276	182	194	85 —
14	28	6	10	1	2	7	17	6	15	7	13	95 and upwards.
189264	199018	107814	112299	11543	11507	177193	177360	132026	138275	118987	120818	All Ages specified.
843	326	150	41	62	39	1317	355	373	57	332	164	Not specified.
190107	199344	107964	112340	11605	11546	178510	177716	132399	138332	119319	120982	All Ages.

## DEATHS IN THE 7 YEARS, 1838-44.

8376	6741	4735	3559	368	284	6987	5356	5745	4394	4616	3458	0 —
2805	2093	1269	1164	73	67	1364	1256	1550	1445	1285	1235	1 —
1437	1549	661	615	40	38	835	776	899	828	701	703	2 —
922	972	434	412	30	24	641	606	600	595	511	479	3 —
668	629	324	306	23	23	499	462	417	429	371	388	4 —
14228	12384	7363	6355	534	436	10226	8456	9202	7691	7494	6234	0 —
1370	1491	756	767	77	67	1222	1264	1620	1647	871	859	5 —
769	775	411	493	57	69	72	614	723	471	378	461	10 —
1281	1187	1484	1061	112	162	1632	2056	1287	1674	1369	1825	15 —
2835	2168	952	1224	91	101	1502	1772	1658	1564	1115	1436	25 —
2018	1966	927	1058	83	85	1899	1291	1007	1287	922	1239	35 —
2104	1731	917	970	68	84	1267	1227	1057	1131	971	1065	45 —
2143	2099	1208	1132	105	101	1667	1527	1341	1332	1207	1250	55 —
2510	2342	1556	1548	205	185	2456	2213	1801	1672	1606	1562	65 —
2003	2183	1373	1334	195	215	1945	2035	1516	1490	1472	1394	75 —
564	721	440	428	64	59	679	788	454	502	386	401	85 —
30	58	20	35	1	5	25	63	31	40	19	23	95 and upwards.
31787	30399	17110	16529	1556	1489	24774	23515	20245	20011	17853	17848	All Ages specified.
45	27	24	18	2	1	53	28	15	22	23	15	Not specified.
31832	30626	17134	16547	1558	1490	24827	23543	20260	20033	17906	17863	All Ages.

## ANNUAL MORTALITY PER CENT.

23*072	17*162	23*204	15*988	16*252	13*046	21*082	15*212	23*125	16*470	20*596	14*729	0 —
7*492	6*884	5*807	5*685	3*775	3*359	3*857	3*722	5*826	5*646	5*392	5*265	1 —
3*610	3*050	3*520	2*858	1*761	1*841	2*428	2*279	3*493	3*198	3*048	2*976	2 —
2*534	2*686	2*218	2*100	1*385	1*199	1*935	1*817	2*493	2*438	2*399	2*178	3 —
1*927	1*760	1*620	1*568	1*079	1*050	1*523	1*426	1*779	1*702	1*715	1*771	4 —
7*779	6*639	7*312	5*853	4*960	4*181	6*076	5*010	7*395	6*019	6*667	5*472	0 —
1*83	1*919	1*892	1*835	1*735	1*654	1*772	1*812	1*872	1*884	1*845	1*805	5 —
1*42	1*540	1*478	1*585	1*587	1*439	1*451	1*551	1*433	1*545	1*475	1*665	10 —
1*28	1*09	1*85	1*957	1*649	1*765	1*687	1*849	1*762	1*892	1*864	1*688	15 —
1*660	1*972	1*966	1*821	1*839	1*932	1*814	1*994	1*836	1*666	1*962	1*127	25 —
1*916	1*287	1*115	1*300	1*932	1*941	1*024	1*058	1*947	1*197	1*994	1*244	35 —
1*967	1*580	1*443	1*517	1*864	1*226	1*328	1*244	1*455	1*447	1*447	1*495	45 —
3*571	3*010	2*849	2*128	2*329	2*066	2*571	2*304	2*671	2*576	2*755	2*810	55 —
2*267	6*689	5*658	5*627	5*986	5*096	5*754	4*834	6*015	5*454	6*420	6*125	65 —
14*283	13*913	13*299	13*010	14*518	14*174	12*714	11*599	13*065	12*978	14*184	13*887	75 —
29*045	29*262	20*542	22*036	37*921	28*005	26*778	23*644	26*078	25*982	30*225	29*183	85 —
36*481	29*532	47*385	49*999	—	35*600	—	—	—	38*693	38*681	25*228	95 and upwards.
1*289	2*192	2*261	2*103	1*917	1*843	1*985	1*891	2*184	2*067	2*142	2*107	All Ages.
41*9	45*6	44*1	47*6	52*2	54*3	50*4	32*9	45*8	48*4	46*7	47*5	Living to 1 Death.

AGES.	8. NORTH WESTERN DIVISION.				9. YORK DIVISION.					
	POPULATION, JUNE 6-7th, 1841.									
	CHESHIRE.		LANCASHIRE.		WEST RIDING.		EAST RIDING (with YORK).		NORTH RIDING.	
	33		34		35		36		37	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	5145	5225	25359	25915	16554	17082	3154	3212	2420	2458
1 —	5095	5006	25032	24904	17003	17057	3133	3130	2421	2341
2 —	5172	5145	24064	24468	15944	16275	3050	3178	2501	2453
3 —	4821	4798	22047	22518	15170	15521	2633	3063	2193	2297
4 —	4801	4794	22096	22218	15406	14974	2829	2835	2348	2263
0 —	25034	24968	118598	120023	80117	80909	15029	15458	11883	11842
5 —	22709	22732	100769	102248	70258	70749	13511	13642	11153	10750
10 —	21532	21316	95710	93054	63772	63940	12282	12136	10144	9785
15 —	36170	39900	172497	190189	111983	115668	23118	24782	17461	18110
25 —	27236	29331	139595	149359	82949	84103	17955	19555	12308	13333
35 —	20111	20273	97092	98465	60596	59502	12900	13585	9463	9774
45 —	13455	14244	60013	63352	41770	42198	9388	10059	7710	8134
55 —	8633	9208	35739	39032	25831	26831	6617	7072	5743	6317
65 —	4447	4942	16431	18912	13150	14737	4039	4485	3669	4041
75 —	1588	1775	5481	6539	4737	5303	1474	1781	1634	1857
85 —	200	316	662	917	578	806	203	276	212	384
95 and upwards.	11	8	34	62	14	41	15	15	13	23
All Ages specified	181126	189013	842612	882152	557755	564787	116561	122846	91463	94350
Not specified.	1229	314	1789	585	1985	706	1064	470	279	192
All Ages.	182355	189327	844401	882737	559740	565553	117625	123316	91742	94542

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	8589	6406	47619	37661	25836	19528	4941	3857	2554	1950
1 —	2522	2308	19019	18260	8419	8201	1186	1198	622	584
2 —	1305	1222	8886	8827	3785	3920	708	721	372	369
3 —	867	884	5745	5743	2439	2522	477	537	263	283
4 —	656	625	4053	3999	1829	1755	373	429	247	218
0 —	13439	11445	85322	74490	42308	35936	7685	6742	4058	3404
5 —	1644	1581	8270	7961	4310	4094	950	873	559	535
10 —	933	1004	4023	3929	2523	2603	397	444	310	389
15 —	2382	2842	11265	12516	6480	7803	1136	1446	840	1084
25 —	1886	2493	10306	12046	5211	6477	1155	1461	698	1049
35 —	1728	1976	9950	10684	4982	5510	1064	1101	609	788
45 —	1701	1786	9258	8819	5070	4608	1081	1031	676	675
55 —	2063	2053	9485	9408	5839	5331	1326	1251	938	993
65 —	2276	2343	9327	9621	6641	6489	1759	1748	1384	1475
75 —	1719	1863	6351	6826	5167	5328	1539	1648	1534	1551
85 —	480	557	1400	1913	1271	1569	423	545	513	620
95 and upwards.	31	52	94	143	53	96	28	43	33	61
All Ages specified	30282	29995	165051	158356	89855	85844	18543	18333	12152	12687
Not specified.	62	30	228	145	123	57	42	12	28	13
All Ages.	30344	30025	165279	158501	89978	85901	18585	18345	12180	12700

## ANNUAL MORTALITY PER CENT.

0 —	22.330	17.484	26.766	20.735	22.207	16.291	22.208	16.875	15.119	11.224
1 —	7.031	6.575	10.830	10.461	7.045	6.851	5.366	5.446	3.681	3.573
2 —	3.884	3.387	5.263	5.147	3.369	3.432	3.291	3.228	2.131	2.154
3 —	2.554	2.628	3.714	3.639	2.288	2.316	2.362	2.495	1.718	1.764
4 —	1.941	1.859	2.615	2.568	1.689	1.680	1.869	2.153	1.507	1.380
0 —	7.625	6.537	10.254	8.855	7.514	6.329	7.249	6.206	4.892	4.116
5 —	1.028	.992	1.170	1.111	.873	.825	.997	.911	.718	.793
10 —	.615	.672	.599	.602	.546	.480	.458	.521	.438	.569
15 —	.935	.916	.931	.939	.823	.961	.697	.830	.689	.857
25 —	.984	1.212	1.052	1.151	.894	1.097	.910	1.063	.812	1.127
35 —	1.220	1.390	1.461	1.544	1.170	1.320	1.169	1.153	.922	1.157
45 —	1.796	1.788	2.199	1.986	1.727	1.556	1.632	1.458	1.256	1.188
55 —	3.394	3.180	3.784	3.439	3.216	2.831	2.841	2.517	2.340	2.251
65 —	7.269	6.761	8.091	7.258	7.186	6.275	6.174	5.545	5.404	5.227
75 —	15.375	14.968	16.516	14.884	15.520	14.517	14.801	13.166	13.449	11.961
85 —	34.088	25.137	30.144	29.765	31.289	27.740	29.540	28.955	26.060	23.122
95 and upwards.	40.027	—	39.407	32.908	—	33.366	26.462	40.787	36.365	39.548
All Ages.	2.375	2.263	2.792	2.561	2.292	2.166	2.255	2.123	1.903	1.826
Living to 1 Death	42.1	44.2	35.8	39.0	43.6	46.2	44.3	47.1	52.5	51.9



in COUNTIES OF ENGLAND.

10. NORTHERN DIVISION.

11. WELSH DIVISION.

POPULATION, JUNE 6<sup>th</sup>, 1841.

DURHAM.		NORTHUMBER- LAND.		CUMBERLAND.		WESTMOR- LAND.		MONMOUTH- SHIRE.		SOUTH WALES.		NORTH WALES.	
38		39		40		41		42		43		44	
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
4747	4727	3609	3639	2290	2404	689	762	2056	2140	6801	6950	5118	5254
4919	4745	3529	3598	2261	2158	705	695	2075	2130	7140	6892	5152	4986
4871	4811	3684	3609	2432	2381	684	759	2144	2145	7581	7611	5320	5383
4359	4615	3435	3356	2225	2238	655	644	1940	1967	6979	6931	5125	5036
4341	4349	3295	3351	2336	2208	740	719	1925	1893	7068	6814	5119	4984
23237	23247	17543	17553	11574	11389	3473	3379	10140	10275	35569	35198	25814	25643
20115	20131	15732	15467	10696	10534	3404	3393	8795	8411	32230	32185	24135	23901
17987	17132	14180	13881	9886	9773	3342	3321	8054	7626	29683	29019	22288	21305
32448	32746	25447	27882	16651	18254	5549	5177	16245	14333	50150	53231	33882	36947
25390	25782	19627	21608	12429	13363	3728	3845	13664	11532	39209	39782	26599	27101
17092	17466	13795	14710	9449	9818	2930	2946	9105	7506	26933	27215	19758	20108
11461	12301	9972	11048	7081	7625	2392	2323	5976	5236	19527	21552	15596	16856
7188	8311	6729	7707	4835	5616	1705	1734	3717	3483	13822	16075	11278	12812
4049	4961	3614	4609	2677	3319	1013	1173	1927	1999	7785	9556	6398	7825
1578	2106	1490	1925	1104	1539	456	537	718	897	3539	4903	2779	3771
268	416	288	412	208	280	80	74	138	187	690	1093	481	757
15	39	22	31	15	15	2	4	9	17	45	104	18	45
160828	164658	128459	136836	85918	91525	28074	28109	78486	71522	258182	270214	190994	196471
387	112	440	285	374	221	139	132	141	63	809	159	597	100
161215	164770	128499	137121	86292	91746	28213	28241	78627	71585	258991	270373	191591	196571

DEATHS IN THE 7 YEARS, 1838-44.

6994	5484	4503	3572	2686	2141	686	511	2925	2332	7372	5803	4800	3782
2343	2089	1504	1437	845	775	223	198	1128	1069	2548	2491	1565	1515
1175	1105	766	760	460	414	120	139	677	636	1770	1620	935	891
721	783	515	500	335	270	104	94	439	402	1195	1194	682	635
529	543	364	361	182	192	84	75	317	279	902	888	451	522
11763	10004	7652	6630	4478	3792	1217	1017	5486	4718	13787	11996	8493	7345
1285	1309	884	862	558	528	195	187	755	696	1995	1973	1218	1218
800	622	490	421	355	316	113	112	390	311	1128	1029	720	715
2050	1843	1483	1314	995	929	315	350	947	811	3296	2793	2142	1940
1581	1916	1332	1405	835	828	259	280	853	828	2691	2670	1797	1743
1472	1555	1130	1158	728	729	237	248	680	631	1954	2016	1271	1494
1476	1372	1210	1070	790	775	263	214	663	539	2044	1930	1540	1435
1694	1338	1463	1389	978	1014	314	324	820	605	2435	2298	1897	1857
1970	1941	1698	1740	1267	1378	422	430	815	700	3063	3053	2481	2605
1715	1852	1414	1767	1112	1374	425	435	676	708	2964	3394	2416	2323
590	810	571	797	392	499	166	146	267	334	1314	1967	942	1264
53	110	54	104	33	55	6	9	31	45	152	257	64	113
26448	2472	19381	18657	12461	12177	3926	3773	12353	10946	36823	35576	24981	24752
48	75	82	18	42	24	4	1	89	28	90	51	63	48
26496	24887	19463	18675	12503	12201	3930	3774	12442	10974	36913	35627	25044	24800

ANNUAL MORTALITY PER CENT.

21'001	16'345	17'826	13'997	16'734	12'713	14'165	9'536	20'394	15'363	15'459	11'927	13'548	10'291
6'789	6'279	6'105	5'695	5'332	5'126	4'500	4'051	7'793	7'168	5'690	5'163	4'351	4'44
3'441	3'276	2'971	3'103	2'699	2'482	2'496	2'604	4'527	4'235	3'330	3'040	2'508	2'666
2'308	2'420	2'142	2'125	1'930	1'722	2'259	2'076	3'244	2'919	2'442	2'461	1'789	1'803
1'737	1'781	1'578	1'536	1'112	1'241	1'615	1'483	2'361	2'105	1'820	1'862	1'257	1'497
7'216	6'137	6'232	5'386	5'320	4'733	4'985	4'041	7'756	6'558	5'528	4'868	4'694	4'085
'911	'927	'802	'795	'744	'716	'815	'784	'1231	'1178	'883	'876	'720	'738
'634	'517	'494	'432	'507	'462	'481	'479	'641	'582	'542	'507	'461	'480
'901	'803	'833	'672	'833	'727	'808	'961	'836	'807	'737	'750	'852	'757
'887	'1060	'970	'927	'990	'885	'988	'1036	'895	'1028	'1005	'959	'964	'920
'1228	'1270	'1170	'1123	'1148	'1060	'1151	'1197	'1071	'1201	'1035	'1058	'918	'1012
'1839	'1591	'1734	'1381	'1591	'1451	'1564	'1310	'1590	'1470	'1493	'1279	'1409	'1217
'3739	'2639	'3106	'2570	'2886	'2577	'2620	'2637	'3162	'2481	'2513	'2042	'2400	'2072
'6795	'5589	'6713	'5383	'6409	'5755	'5927	'5213	'6703	'5701	'5611	'4425	'5359	'4769
'15492	'12541	'13558	'13089	'14370	'12744	'13260	'12075	'13497	'11703	'11945	'10470	'12404	'11082
'31380	'27768	'28526	'27585	'26788	'25439	'28454	'28056	'27735	'27036	'27160	'25706	'27942	'25760
-	40'224	35'069	47'839	31'387	-	42'681	31'935	49'376	37'805	48'174	35'298	-	35'900
2'344	2'154	2'156	1'944	2'069	1'899	1'990	1'909	2'256	2'186	2'024	1'881	1'866	1'801
42'7	46'4	46'4	51'4	48'3	52'7	50'3	52'4	44'3	45'7	49'2	53'2	53'6	55'5



AGES.	MIDDLESEX (part of).									
	POPULATION JUNE 6-th, 1841.									
	(a) Kensington. (b) Chelsea.		St. George Han- over Square.		Westminster.		St. Martin-in- the-Fields.		St. James, Westminster.	
	1		2		3		4		5	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	1326	1323	582	643	736	766	235	233	351	361
1 —	1330	1255	576	558	629	636	219	258	366	354
2 —	1414	1412	620	597	786	727	229	254	333	313
3 —	1294	1319	570	614	650	628	226	232	288	333
4 —	1216	1227	515	465	594	619	188	216	283	306
0 —	6580	6546	2863	2877	3395	3376	1097	1203	1621	1667
5 —	5582	5860	2187	2147	2194	2938	919	991	1283	1326
10 —	5281	5704	1936	2195	2176	2402	885	882	1173	1355
15 —	8350	13953	6903	9190	4844	5564	2524	2918	4218	4805
25 —	8275	12570	6903	9214	5039	5633	2462	2799	4241	4418
35 —	6428	8477	4520	5307	3785	4179	1791	1826	2760	2354
45 —	4313	5575	2675	2925	2343	2454	1189	1102	1975	1543
55 —	2732	3416	1206	1503	1216	1376	577	557	873	851
65 —	1444	1879	550	743	503	731	218	321	341	437
75 —	459	667	133	242	135	258	41	145	79	130
85 —	69	112	13	45	12	43	4	16	9	9
95 and upwards.	3	8	1	1	—	2	2	2	—	1
All Ages specified	49636	64767	29510	26751	26443	28986	11700	12722	18193	19196
Not specified.	207	65	78	45	23	30	63	3	3	6
All Ages.	49843	64832	29588	26797	26466	29016	11763	12725	18196	19202

DEATHS IN THE 7 YEARS, 1838-44.										
0 —	2056	1675	950	769	1205	1056	403	318	599	478
1 —	835	747	367	364	525	527	219	204	319	281
2 —	464	419	217	233	362	296	116	123	161	147
3 —	277	279	108	139	220	209	80	63	89	106
4 —	194	200	97	94	143	134	48	58	50	67
0 —	3826	3320	1739	1599	2596	2222	926	766	1218	1079
5 —	430	457	192	189	260	257	104	101	129	125
10 —	177	173	69	73	68	64	23	34	31	44
15 —	384	480	198	242	210	279	65	87	101	124
25 —	530	693	302	313	353	385	148	149	255	224
35 —	732	679	392	345	424	383	188	161	258	208
45 —	755	622	371	308	427	324	198	142	258	208
55 —	827	731	337	319	343	286	184	179	247	224
65 —	892	986	310	437	317	395	168	209	229	252
75 —	573	716	176	323	163	276	75	129	169	188
85 —	164	259	40	80	37	95	14	48	12	32
95 and upwards.	9	23	—	3	5	9	1	2	1	—
All Ages specified	9299	9139	4126	4231	5001	5075	2095	2007	2805	2728
Not specified.	10	7	—	3	3	—	1	1	2	—
All Ages.	9309	9146	4126	4234	5004	5075	2096	2008	2807	2728

ANNUAL MORTALITY PER CENT.										
0 —	22'148	18'128	23'352	17'158	23'500	19'747	28'147	19'590	24'516	18'997
1 —	8'968	8'455	9'115	9'348	11'970	11'860	14'283	11'350	12'521	11'388
2 —	4'687	4'249	5'007	5'593	5'510	5'832	7'237	6'688	6'946	6'738
3 —	3'058	3'129	2'711	3'244	4'854	4'767	5'037	3'893	4'439	4'567
4 —	2'279	2'334	2'695	2'897	3'433	3'101	3'648	3'854	2'538	3'141
0 —	8'306	7'252	8'690	7'965	10'122	9'428	12'009	9'140	10'794	9'286
5 —	1'119	1'164	1'360	1'154	1'433	1'306	1'674	1'641	1'484	1'410
10 —	531	468	549	513	437	411	412	596	421	562
15 —	623	562	563	430	779	789	468	483	431	422
25 —	1'122	866	767	631	1'232	1'061	1'053	823	930	867
35 —	1'950	1'249	1'456	1'633	1'926	1'430	1'798	1'379	1'502	1'319
45 —	2'873	1'725	2'289	1'630	3'004	2'044	2'755	1'690	2'513	2'004
55 —	4'660	3'181	4'134	3'157	4'591	4'171	4'945	4'788	4'412	3'920
65 —	9'181	7'641	8'299	8'548	9'405	7'872	11'436	9'504	10'058	8'414
75 —	18'045	15'470	19'158	19'251	17'523	15'423	26'446	12'553	20'058	20'882
85 —	23'997	33'068	44'080	25'412	44'280	31'665	50'071	43'005	19'180	50'944
95 and upwards.	42'973	41'282	—	—	—	—	—	—	—	—
All Ages.	2'663	2'611	1'990	1'642	2'690	2'493	2'545	2'254	2'204	2'029
Living to 1 Death.	37'6	49'7	50'3	60'9	57'1	40'1	29'3	44'4	45'4	49'3

<sup>a</sup> The manner in which the Population and Deaths in districts of London have been corrected for Hospitals and Workhouses is shown in the 8th Annual Report, *folio*, pp. cxviii-cxxix.

<sup>b</sup> The return of Deaths in All Souls, one of the sub-districts of Marylebone, was found to be in

and MORTALITY, in DISTRICTS.

MIDDLESEX (part of).													
POPULATION, JUNE 6-7th 1841.													
Marylebone, b.		Finsbury.		Islington.		Hackney.		St. Giles.		Strand.		AGES.	
6		7		8		9		10		11			
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
1453	1526	1562	1659	685	696	490	432	520	565	473	586	0	—
1392	1542	1529	1610	650	627	434	476	591	571	400	503	1	—
1548	1566	1676	1724	703	696	511	540	643	638	483	531	2	—
1355	1423	1531	1575	699	736	484	540	561	571	416	455	3	—
1238	1362	1423	1421	584	650	522	453	516	494	385	419	4	—
6996	7419	7721	7969	3521	3405	2441	2441	2771	2839	2157	2496	0	—
5923	6214	6354	6531	2938	2999	2313	2307	2293	2417	1733	1899	5	—
5195	5764	5561	5852	2584	2682	2236	2328	2132	2155	1739	1716	10	—
11276	10579	10510	14358	4316	7170	3159	5394	5097	5979	4781	5651	15	—
11944	17103	10721	14538	3936	5743	2590	4212	5027	6376	4559	4660	25	—
8745	11173	7776	9357	3226	4065	2146	2944	3444	4199	3099	3095	35	—
5397	6726	4963	6102	2183	2615	1597	2694	2386	2631	1860	1989	45	—
2642	3718	2553	3457	1067	1325	909	1282	1185	1320	1038	1114	55	—
1268	1971	1139	1813	550	863	465	767	483	632	411	550	65	—
371	693	339	581	167	275	194	307	122	240	110	191	75	—
41	115	34	79	22	53	25	47	6	32	13	28	85	—
3	9	5	3	—	3	1	1	—	2	1	2	95	and upwards.
59804	77484	57676	70840	24190	31338	18101	24124	25346	28722	21501	22791	All Ages specified	
63	79	189	93	129	33	22	14	179	45	18	12	Not specified.	
59870	77563	57865	70933	24319	31371	18123	24138	25525	28767	21519	22863	All Ages.	

DEATHS IN THE 7 YEARS, 1838-44.

2639	2114	2341	1896	863	675	645	524	1179	952	758	638	0	—
1074	1052	1037	919	359	294	219	190	607	580	387	375	1	—
548	568	600	589	168	184	123	115	294	303	234	206	2	—
394	409	418	375	135	132	72	75	192	188	143	172	3	—
242	243	236	244	81	80	62	54	114	133	85	94	4	—
4897	4386	4632	4623	1006	1365	1121	958	2386	2156	1607	1485	0	—
500	493	490	566	192	186	151	157	218	201	179	179	5	—
117	178	168	179	84	76	74	64	60	73	41	33	10	—
403	545	370	495	188	270	157	207	168	250	145	183	15	—
643	858	587	736	204	328	164	205	306	430	225	272	25	—
669	861	742	768	275	248	193	214	452	412	304	321	35	—
889	835	715	740	279	331	214	184	472	400	362	284	45	—
653	933	768	890	295	348	223	255	400	413	312	345	55	—
724	1064	714	988	303	380	275	325	366	443	315	358	65	—
459	791	428	686	194	316	188	256	190	273	170	251	75	—
90	220	74	108	45	11	42	105	22	53	36	59	85	—
11	27	9	8	2	7	6	3	2	5	1	9	95	and upwards.
10455	11142	9697	10187	3658	4066	2798	2931	5042	5144	3697	3799	All Ages specified	
—	—	8	11	2	4	2	3	2	4	1	1	Not specified.	
10455	11142	9705	10198	3760	4070	2800	2934	5044	5148	3698	3800	All Ages.	

ANNUAL MORTALITY PER CENT.

26'028	19'846	21'435	16'574	17'953	13'879	18'863	17'390	32'337	24'162	22'990	15'617	0	—
11'057	9'773	9'700	8'178	7'870	6'710	7'231	5'723	14'649	14'566	13'880	10'694	1	—
5'073	5'196	5'120	4'895	3'405	3'783	3'449	3'053	6'521	6'810	6'950	5'544	2	—
4'137	4'118	3'905	3'411	2'752	2'567	2'132	1'991	5'466	4'721	4'931	5'422	3	—
2'801	2'556	2'372	2'460	1'977	1'761	1'762	1'769	3'150	3'861	3'167	3'218	4	—
10'031	8'469	8'580	7'233	6'891	5'737	6'581	5'627	12'281	10'890	10'688	8'534	0	—
1'253	1'185	1'142	1'157	'964	'925	'969	1'017	1'404	1'243	1'534	1'409	5	—
'358	'476	'480	'472	'514	'437	'519	'424	'446	'523	'375	'477	10	—
'642	'578	'631	'555	'778	'614	'803	'627	'589	'684	'545	'593	15	—
'946	'783	'960	'791	'906	'891	1'113	'761	1'064	1'054	'668	'913	25	—
1'708	1'203	1'636	1'281	1'437	1'355	1'545	1'135	2'011	1'644	1'687	1'621	35	—
2'713	1'922	2'368	1'877	2'115	1'957	2'103	1'361	3'242	2'449	3'208	2'213	45	—
5'023	3'772	4'670	3'829	4'291	3'390	3'816	2'937	5'226	4'714	4'681	4'611	55	—
8'514	7'421	9'329	7'940	8'477	6'458	8'818	6'178	10'998	10'222	11'440	9'495	65	—
17'942	16'458	18'272	17'026	16'752	16'551	14'053	12'033	22'478	16'417	22'436	18'972	75	—
29'353	28'614	31'170	30'428	29'188	29'923	30'134	31'987	26'170	23'719	39'781	30'185	85	—
—	43'099	25'816	38'314	—	33'486	—	—	—	—	—	—	95	and upwards.
2'493	2'051	2'392	2'051	2'144	1'848	2'204	1'724	2'823	2'556	2'454	2'380	All Ages.	
40'1	48'8	41'8	48'8	46'6	54'1	45'4	57'7	33'4	39'1	40'7	42'0	Living to 1 Death	

correct in the years 1840-44; in the present corrected return it has been assumed that the Deaths in the sub-district for the 7 Years 1838-44, were the same as in the 4 Years, 1838-9-45-6, the Population of the sub-districts being stationary.

AGES.	MIDDLESEX (part of).									
	POPULATION, JUNE 6th-7th, 1841.									
	Holborn.		Clerkenwell.		St. Luke.		(a) East London. (b) West London		City of London.	
	12		13		14		15		16	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	409	508	649	720	708	720	809	880	487	625
1 —	467	457	688	737	633	649	809	868	476	527
2 —	470	503	764	751	696	731	825	885	513	579
3 —	390	422	631	627	616	638	710	823	453	521
4 —	393	392	652	603	547	618	711	760	453	489
5 —	2129	2282	3384	3438	3200	3356	3864	4216	2382	2741
6 —	1768	1786	2736	2772	2645	2605	3205	3339	1978	2056
10 —	1736	1591	2423	2500	2411	2391	3177	3145	2718	2022
15 —	4162	4232	5542	6489	4778	5046	7903	7793	6836	7220
25 —	3807	4050	5103	5705	4396	4824	6893	6920	5394	5869
35 —	2703	2840	3491	3971	3091	3307	4947	4980	3558	3948
45 —	1738	1805	2185	2492	2063	2222	3330	3215	2383	2621
55 —	876	956	1167	1431	1102	1179	1668	1810	1273	1566
65 —	383	532	530	756	520	635	746	955	606	784
75 —	115	147	140	273	126	261	216	313	156	279
85 —	10	19	14	44	21	29	19	49	19	43
95 and upwards.	—	—	—	—	1	1	1	2	—	4
All Ages specified	19367	20240	26715	30022	24354	25855	35919	36737	27303	29153
Not specified.	7	2	8	11	22	11	168	21	365	23
All Ages.	19374	20242	26723a	30033a	24376	25867	36137	36758	27668	29176

DEATHS IN THE 7 YEARS, 1838-44.										
0 —	825	724	1115	898	1242	990	1563	1215	832	631
1 —	417	449	540	467	573	571	761	775	430	385
2 —	251	221	295	275	311	315	446	402	223	218
3 —	116	127	179	224	178	181	294	278	122	143
4 —	106	104	122	127	125	123	171	179	97	103
5 —	1715	1625	2251	2011	2429	2180	3235	2849	1704	1480
6 —	186	186	232	229	235	217	323	289	191	175
10 —	73	48	64	78	73	71	85	90	85	81
15 —	137	175	237	251	186	242	286	286	231	192
25 —	208	257	279	341	279	330	440	423	323	293
35 —	264	267	386	343	357	367	568	512	392	325
45 —	313	256	357	348	360	350	642	480	435	354
55 —	311	288	368	376	359	356	561	607	393	392
65 —	267	333	330	411	312	425	512	577	349	440
75 —	143	224	185	340	167	279	278	422	227	297
85 —	32	47	37	88	31	91	55	96	34	78
95 and upwards.	3	4	2	6	1	5	6	9	2	14
All Ages specified	3652	3710	4729	4862	4789	4913	6991	6640	4366	4121
Not specified.	1	2	2	1	4	2	2	4	2	1
All Ages.	3653	3712	4731	4863	4793	4915	6993	6644	4368	4122

ANNUAL MORTALITY PER CENT.										
0 —	28'956	20'461	24'640	17'874	25'177	19'727	27'617	19'814	24'218	14'482
1 —	12'818	14'105	11'257	9'470	12'992	12'622	13'446	12'813	12'806	10'479
2 —	7'666	6'308	5'538	5'248	6'413	6'182	7'728	6'519	6'162	5'401
3 —	4'270	4'321	4'068	5'120	4'147	4'070	5'919	4'848	3'818	3'937
4 —	3'872	3'809	2'684	3'018	3'280	2'855	3'438	3'380	3'035	3'621
5 —	11'564	10'223	9'540	8'283	10'894	9'319	11'967	9'698	10'141	7'745
6 —	1'564	1'559	1'259	1'234	1'320	1'246	1'491	1'295	1'417	1'273
10 —	6'670	4'46	4'420	4'45	4'482	4'459	4'425	4'42	4'492	4'619
15 —	6'601	6'77	7'69	6'52	7'00	7'84	6'648	6'601	6'60	4'55
25 —	9'62	9'93	9'61	9'24	1'117	1'070	1'119	9'66	1'041	7'80
35 —	1'681	1'470	1'901	1'506	1'988	1'734	1'968	1'607	1'873	1'286
45 —	2'971	2'200	2'493	2'162	2'878	2'432	3'167	2'315	2'974	2'003
55 —	5'532	4'490	4'909	3'909	5'075	4'497	5'219	4'996	4'751	3'727
65 —	10'413	9'139	9'292	7'924	8'960	9'765	10'208	8'818	8'495	8'187
75 —	18'064	22'019	19'282	17'964	19'250	15'436	18'617	19'474	20'574	15'309
85 —	46'000	35'467	37'935	28'625	21'216	44'960	41'435	28'079	25'402	25'986
95 and upwards.	—	—	—	—	—	—	—	—	—	—
All Ages.	2'693	2'619	2'526	2'310	2'808	2'713	2'764	2'582	2'255	2'018
Living to 1 Death	37'1	38'2	39'6	43'3	35'6	36'9	36'2	38'7	44'3	49'6

a The Population of Clerkenwell, as here given, includes a detached part of the parish situate near Hornsey, containing 19 Males and 29 Females. Since the calculations were made, this part of Clerkenwell has been assigned to the Hornsey sub-district of Edmonton.



and MORTALITY, in DISTRICTS.

MIDDLESEX (part of).

POPULATION, JUNE 6th-7th, 1841.

Shoreditch.		Bethnal Green.		Whitechapel.		St. George in the East.		Stepney.		Poplar.		AGES.
17		18		19		20		21		22		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
1128	1181	1001	1069	939	990	595	578	1141	1326	371	368	0 —
1156	1180	1052	1131	880	926	571	496	1124	1107	446	443	1 —
1255	1261	1197	1196	996	949	572	658	1321	1263	459	508	2 —
1037	1143	1051	1056	893	930	559	559	1089	1209	406	416	3 —
1031	1070	1009	977	791	863	513	494	1087	1015	397	409	4 —
5607	5835	5310	5429	4469	4658	2801	2785	5762	5929	2079	2144	0 —
4555	4632	4503	4676	3863	3846	2226	2276	5925	5698	1793	1874	5 —
3826	3981	3957	4049	3359	3390	1779	1924	4259	4182	1635	1699	10 —
7304	8430	6456	7201	6634	7403	3280	4297	7111	9967	2611	3017	15 —
7032	7814	5594	5965	6162	6337	3180	3987	6956	8394	2532	2737	25 —
4847	5228	4223	4493	4607	4664	2517	2899	5383	5925	1859	1951	35 —
3154	3511	2789	3048	3006	2985	1685	1961	3900	4041	1341	1323	45 —
1691	2293	1515	1851	1698	1736	996	1137	2662	2473	780	748	55 —
895	1249	823	1074	697	889	423	618	967	1354	342	437	65 —
226	385	198	337	176	289	97	201	243	449	94	139	75 —
31	59	26	66	19	45	12	19	36	79	14	23	85 —
1	5	2	2	3	4	1	—	4	11	5	1	95 and upwards.
39089	43322	35806	38191	34603	36216	19306	22014	11468	47876	15065	16903	All Ages specified
11	11	25	25	27	29	24	6	761	93	20	14	Not specified.
39100	43343	35831	38216	34630	36275	19330	22020	42229	47969	15105	16917	All Ages.

DEATHS IN THE 7 YEARS, 1838-44.

1827	1543	1692	1434	1693	1469	986	793	1695	1425	617	461	0 —
852	801	787	75	871	834	488	471	754	748	225	251	1 —
444	472	411	401	500	482	259	308	419	391	155	115	2 —
265	298	285	287	281	301	156	152	276	271	73	77	3 —
171	158	169	163	216	201	107	114	184	177	63	55	4 —
3559	3272	3344	3070	3561	3287	1987	1838	3328	3015	1133	962	0 —
297	330	312	305	360	332	160	190	422	368	124	97	5 —
131	136	103	103	91	70	52	57	148	129	73	58	10 —
281	319	266	267	313	343	189	189	404	415	210	119	15 —
411	478	281	363	441	463	289	311	455	564	237	182	25 —
479	486	326	387	567	487	232	292	605	498	231	168	35 —
519	475	367	394	594	512	523	557	555	535	198	152	45 —
509	572	377	432	592	521	379	332	661	639	235	177	55 —
518	650	417	508	569	546	307	356	598	735	201	243	65 —
305	462	235	332	260	359	145	251	320	496	116	175	75 —
58	111	63	122	49	109	28	52	58	158	30	51	85 —
4	13	3	5	15	14	3	3	10	20	2	4	95 and upwards.
7141	7394	6030	6257	7352	7043	4151	4169	7696	7563	2790	2908	All Ages specified
8	4	2	1	8	2	—	2	28	17	33	6	Not specified.
7149	7398	6032	6258	7360	7045	4154	4171	7634	7580	2823	2914	All Ages.

ANNUAL MORTALITY PER CENT.

23.247	18.733	24.232	19.220	25.879	21.272	23.756	19.687	20.992	15.406	24.085	18.099	0 —
10.558	9.733	10.725	9.945	11.207	12.911	12.251	13.626	9.479	9.686	7.309	8.133	1 —
5.058	5.367	4.922	4.804	7.206	7.281	6.265	6.717	4.492	4.472	4.893	3.250	2 —
3.608	3.738	3.887	3.894	4.674	4.640	4.066	3.962	3.581	3.213	2.665	2.657	3 —
2.381	2.117	2.401	2.390	3.920	3.339	2.990	3.312	2.392	2.500	2.299	1.930	4 —
9.110	8.630	9.628	8.702	11.437	10.116	10.139	9.470	8.162	7.391	7.896	6.441	0 —
1.197	1.065	1.028	.974	1.785	1.290	1.249	1.249	1.229	1.079	1.037	.775	5 —
.545	.527	.514	.592	.452	.319	.465	.458	.545	.513	.518	.557	10 —
.652	.619	.573	.606	.849	.757	1.005	.720	1.002	.702	1.461	.646	15 —
1.029	.956	.967	.950	1.260	1.142	1.460	1.220	1.133	1.050	1.663	1.040	25 —
1.701	1.452	1.327	1.344	2.118	1.631	1.994	1.625	1.984	1.312	2.159	1.346	35 —
2.714	2.066	2.126	1.844	3.250	2.657	3.158	2.356	2.603	2.049	2.458	2.016	45 —
4.690	3.865	3.872	3.471	5.136	4.466	5.921	4.349	4.847	3.848	4.738	3.526	55 —
9.610	7.589	7.558	6.892	10.907	8.954	10.825	8.407	9.093	8.033	8.869	8.118	65 —
18.770	17.318	17.218	14.207	21.458	17.923	21.911	18.036	18.831	15.969	18.093	18.190	75 —
26.990	26.940	31.784	26.150	37.048	34.618	33.495	29.222	30.558	28.633	31.088	31.788	85 —
—	—	21.564	35.920	—	—	—	—	35.427	26.108	—	—	95 and upwards.
2.609	2.491	2.436	2.337	3.034	2.773	3.069	2.705	2.559	2.254	2.666	2.150	All Ages.
38.73	41.6	41.1	42.8	37.0	36.1	42.6	37.0	38.8	41.4	37.5	40.5	Living to 1 Death.



AGES.	SURREY (part of).									
	POPULATION, JUNE 6-TH, 1841.									
	(a) St. Saviour, (b) St. Olave.		Bermondsey.		St. George Southwark.		Newington.		Lambeth.	
	23		24		25		26		27	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	699	776	553	581	612	631	655	751	1454	1562
1 —	632	645	453	469	584	569	654	704	1406	1500
2 —	662	679	549	542	685	620	730	744	1617	1590
3 —	614	655	491	523	554	598	667	696	1382	1466
4 —	574	578	463	435	540	501	637	656	1349	1408
0 —	3181	3333	2509	2550	2975	2919	3343	2551	7208	7526
5 —	2471	2494	2007	2067	2419	2325	2899	2918	6117	6204
10 —	2993	2215	1713	1654	2377	2204	2552	2668	5368	5708
15 —	4724	4986	2988	3163	4312	4725	4563	6177	9379	13143
25 —	4517	4943	2908	3158	3974	4421	4241	5186	9349	12242
35 —	3416	3526	2144	2298	2951	3192	3033	3777	6957	8082
45 —	2196	2223	1394	1551	1901	2205	2190	2658	4355	5038
55 —	1164	1310	803	915	1063	1116	1271	1520	2397	2915
65 —	488	708	359	468	472	636	614	878	1036	1664
70 —	128	240	96	164	115	192	167	334	311	559
85 —	13	38	1	18	12	37	17	48	36	75
95 and upwards.	1	5	1	—	1	1	—	5	4	4
All Ages specified	24552	26021	16333	18006	22512	23773	24850	29690	52577	63110
Not specified.	48	80	5	3	17	9	16	10	151	50
All Ages.	24580	26101	16938	18009	22529	23782	24966	29700	52728	63160

DEATHS IN THE 7 YEARS, 1838-44.										
0 —	1221	1094	922	711	1172	934	1169	893	2408	1885
1 —	588	567	356	378	460	463	445	399	1042	942
2 —	328	329	200	191	273	260	238	220	529	541
3 —	213	232	154	123	201	184	162	135	333	357
4 —	151	141	80	102	108	116	99	100	228	217
0 —	2501	2263	1752	1505	2214	1957	2053	1737	4540	3942
5 —	246	203	174	152	206	201	218	182	523	448
10 —	84	66	38	43	59	68	59	65	168	153
15 —	248	223	112	128	167	197	189	229	408	526
25 —	362	351	164	256	226	278	242	338	523	726
35 —	430	347	222	217	330	278	289	324	663	771
45 —	428	337	225	180	348	292	335	298	670	646
55 —	353	336	256	248	351	351	367	378	676	732
65 —	205	392	238	247	290	353	340	436	631	868
75 —	157	268	101	151	139	227	235	325	351	566
85 —	26	52	16	42	33	69	59	103	82	165
95 and upwards.	4	5	2	2	3	3	1	8	7	10
All Ages specified	5134	4943	3300	3151	4376	4274	4357	4423	9242	9543
Not specified.	3	3	—	—	—	—	2	3	3	2
All Ages.	5137	4946	3300	3151	4376	4274	4359	4426	9245	9545

ANNUAL MORTALITY PER CENT.										
0 —	25*046	25*183	23*966	17*541	27*450	21*216	24*272	17*048	23*675	17*278
1 —	13*340	12*555	12*534	11*553	11*290	11*663	9*754	7*922	10*594	8*991
2 —	7*104	6*937	5*223	5*051	5*713	6*011	4*674	4*239	4*677	4*871
3 —	4*974	5*071	4*497	3*371	5*201	4*410	3*482	2*781	3*445	3*487
4 —	3*772	3*492	2*478	3*361	2*867	3*319	2*228	2*186	2*416	2*207
0 —	11*273	10*150	10*012	8*469	10*667	9*609	8*884	7*013	9*004	7*499
5 —	1*478	1*215	1*287	1*099	1*264	1*292	1*116	*932	1*265	1*078
10 —	*583	*459	*353	*401	*395	*476	*368	*376	*497	*413
15 —	*943	*730	*674	*661	*696	*681	*744	*606	*779	*653
25 —	1*499	1*108	*991	1*168	1*044	*982	1*003	1*018	*980	*925
35 —	2*164	1*535	1*780	1*474	1*922	1*360	1*638	1*340	1*634	1*497
45 —	3*211	2*345	2*659	1*797	3*015	2*255	2*520	1*737	2*527	1*984
55 —	4*977	3*812	4*962	4*033	5*445	4*680	4*493	3*701	4*376	3*661
65 —	9*019	8*061	9*891	7*694	9*164	8*090	8*260	7*240	8*564	7*595
75 —	17*797	16*090	15*265	13*283	18*732	17*056	20*414	15*427	16*327	14*590
85 —	28*716	19*765	20*884	33*402	39*472	26*674	49*821	30*724	32*606	31*456
95 and upwards.	—	—	—	—	—	—	23*004	—	23*067	35*694
All Ages.	2*986	2*707	2*780	2*497	2*772	2*555	2*514	2*126	2*500	2*155
Living to 1 Death	33*5	36*9	36*0	40*0	36*1	39*0	39*8	47*0	46*0	45*4

and MORTALITY, in DISTRICTS.

SURREY ( <i>part of</i> ).				KENT ( <i>part of</i> ).				MIDDLESEX ( <i>part of</i> ).				AGES.	
POPULATION, JUNE 6 <sup>TH</sup> , 1841.													
Wandsworth.		Camberwell.		Rotherhithe.		Greenwich.		Lewisham. <sup>a</sup>		Hampstead. <sup>a</sup>			
28		29		30		31		37 (a)		71 ( <i>part of</i> ).			
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
419	457	425	485	159	144	963	962	252	272	103	103	0 —	
460	478	429	426	135	132	941	945	275	249	116	106	1 —	
497	468	505	493	201	197	986	1017	263	293	132	124	2 —	
418	468	455	454	182	206	869	944	292	266	113	128	3 —	
474	444	470	388	171	178	857	852	255	264	94	115	4 —	
2328	2315	2281	2246	908	917	4616	4720	1317	1344	558	576	0 —	
2239	2290	2053	2163	778	773	3982	4161	1526	1281	569	575	5 —	
2467	2134	1953	1983	750	755	4376	3762	1370	1198	451	527	10 —	
3308	4254	2828	5145	1155	1577	5761	8689	1786	2672	709	1177	15 —	
2745	3863	2426	4062	1050	1165	5289	6806	1523	2506	621	1045	25 —	
2159	2712	1996	2738	804	896	3591	4695	1209	1499	558	795	35 —	
1515	1716	1393	1957	579	622	2793	3540	883	1024	398	491	45 —	
886	1134	891	1165	390	574	1908	2564	561	680	196	274	55 —	
469	651	462	701	182	243	1097	1314	363	344	98	168	65 —	
164	226	152	257	48	96	245	473	79	159	47	84	75 —	
25	41	39	47	8	12	59	71	9	22	9	9	85 —	
—	2	2	4	—	1	3	8	—	2	—	—	95 and upwards.	
18325	21348	16470	22468	6652	7291	32860	40003	10366	12511	4134	5721	All Ages specified	
163	17	204	9	18	16	288	62	106	31	189	49	Not specified.	
18490	21365	16674	22477	6670	7247	34088	40065	10472	12542	4323	5770	All Ages.	

DEATHS IN THE 7 YEARS, 1838-44.

539	440	563	453	235	216	1207	1005	260	227	152	84	0 —
168	265	238	164	149	146	583	499	106	85	57	57	1 —
125	122	110	119	77	77	308	294	51	47	32	26	2 —
81	88	79	87	55	48	207	195	49	41	22	25	3 —
68	60	48	47	35	37	147	132	27	38	12	7	4 —
981	915	1008	870	551	524	2452	2125	493	438	255	199	0 —
156	164	160	119	80	81	320	290	71	60	37	44	5 —
87	84	60	56	35	30	112	132	31	43	10	21	10 —
132	170	150	192	113	52	376	355	75	115	25	48	15 —
216	205	154	213	93	74	392	469	94	110	44	52	25 —
234	193	178	221	104	85	433	431	87	95	47	54	35 —
201	165	215	181	110	76	424	459	100	109	55	39	45 —
244	226	207	222	123	103	535	550	135	115	71	49	55 —
266	292	221	309	118	123	540	646	118	148	80	97	65 —
176	239	159	269	63	104	374	521	118	127	61	71	75 —
44	82	57	84	13	26	90	178	24	50	15	23	85 —
2	13	—	10	—	1	6	13	3	7	—	2	95 and upwards.
2739	2748	2569	2746	1403	1279	6054	6169	1349	1417	760	699	All Ages specified
—	—	1	4	2	3	64	16	1	1	2	1	Not specified.
2739	2748	2570	2750	1405	1282	6118	6185	1350	1418	762	700	All Ages.

ANNUAL MORTALITY PER CENT.

17'061	13'790	18'751	13'388	21'186	21'522	18'010	14'990	15'919	11'941	17'627	11'609	0 —
5'191	6'143	6'893	5'518	10'953	10'911	8'962	7'577	5'475	4'884	6'759	5'655	1 —
3'575	3'734	3'083	3'460	5'491	5'668	4'489	4'148	2'755	2'295	3'335	2'985	2 —
2'570	3'693	2'458	2'747	4'352	3'343	3'423	2'974	2'394	2'205	2'678	2'780	3 —
2'039	1'936	1'446	1'736	2'934	2'993	2'495	2'223	1'504	2'059	1'756	'866	4 —
5'989	5'661	6'247	5'552	8'699	8'199	7'633	6'460	5'317	4'663	6'286	4'918	0 —
1'016	1'669	1'142	'822	1'526	1'367	1'196	1'042	'787	'699	1'035	1'135	5 —
'536	'607	'483	'436	'742	'614	'408	'542	'357	'553	'329	'611	10 —
'711	'653	'941	'610	1'758	'618	1'175	'718	'748	'702	'608	'662	15 —
1'371	'828	1'002	'819	1'557	'993	1'206	1'078	1'075	'744	1'195	'772	25 —
1'847	1'110	1'514	1'200	2'223	1'483	2'078	1'435	1'226	'988	1'441	1'653	35 —
2'167	1'488	2'511	1'432	3'129	1'894	2'507	2'010	1'849	1'646	2'184	1'222	45 —
4'249	2'663	3'570	2'835	4'967	4'102	4'374	3'465	3'711	2'512	5'409	2'643	55 —
8'887	6'435	7'045	6'425	9'670	7'386	7'560	7'174	5'756	6'260	11'683	8'358	65 —
15'435	15'245	14'984	15'100	19'039	15'645	15'763	15'967	21'471	13'157	18'065	12'110	75 —
25'048	28'608	26'931	25'584	23'325	31'047	33'205	35'925	37'931	32'475	22'956	36'330	85 —
—	—	—	35'935	—	—	28'819	23'582	—	—	—	—	95 and upwards.
2'114	1'823	2'197	1'744	3'008	2'526	2'561	2'203	1'829	1'613	2'317	1'731	All Ages.
47'3	54'5	45'5	57'3	33'2	39'6	39'0	45'4	54'4	62'0	43'2	57'8	Living to 1 Death

<sup>a</sup> a Lewisham and Hampstead, although here given under Division 1, were not included in the London Weekly Tables of Mortality until December 27th, 1846; they will also appear, therefore, under their respective counties.

ANNUAL MORTALITY per Cent. of Males and Females in the Districts of  
Districts being

(This Table is deduced from the Population enumerated in

DISTRICTS.		Deaths of Females to 100 living, in each District and									
		Under 5 Years.	5	10	15	25	35	45	55	65	75
37(a)	Lewisham - - - -	4*663	*699	*553	*702	*744	*988	1*646	2*512	6*260	13*157
2	St. George, Hanover Sq.	7*965	1*154	*513	*430	*531	1*003	1*630	3*157	8*548	19*251
71 (pt. of)	{ Hampstead (Sub-district)	4*918	1*135	*611	*662	*772	1*053	1*222	2*643	8*358	12*110
9	Hackney - - - -	5*627	1*017	*424	*627	*761	1*135	1*361	2*937	6*178	12*033
29	Camberwell - - - -	5*552	*822	*436	*610	*819	1*260	1*432	2*835	6*425	15*100
28	Wandsworth - - - -	5*661	1*069	*607	*653	*828	1*110	1*488	2*963	6*435	15*245
8	Islington - - - -	5*737	*925	*437	*614	*891	1*355	1*957	3*390	6*408	16*551
1	(a) Kensington, (b) Chelsea	7*262	1*164	*468	*562	*860	1*249	1*726	3*181	7*641	15*470
16	City of London - -	7*745	1*273	*619	*435	*780	1*286	2*093	3*727	8*187	15*369
5	St. James, Westminster	9*286	1*410	*502	*422	*807	1*319	2*090	3*920	8*414	23*882
7	Pancras - - - -	7*233	1*157	*472	*555	*791	1*281	1*877	3*829	7*940	17*026
6	Marylebone a - - -	8*469	1*185	*476	*538	*783	1*203	1*922	3*732	7*421	16*458
26	Newington - - - -	7*013	*932	*376	*606	1*018	1*340	1*737	3*701	7*240	15*427
22	Poplar - - - -	6*441	*775	*557	*646	1*040	1*346	2*015	3*526	8*118	18*190
27	Lambeth - - - -	7*499	1*078	*413	*653	*925	1*497	1*984	3*681	7*595	14*590
31	Greenwich - - - -	6*460	1*042	*542	*718	1*078	1*435	2*010	3*465	7*174	15*907
4	St. Martin-in-the-Fields	9*110	1*641	*596	*483	*833	1*379	1*999	4*788	9*504	12*853
21	Stepney - - - -	7*301	1*079	*413	*702	1*050	1*312	2*049	3*845	8*033	15*939
-	LONDON - - - -	8*027	1*144	*465	*619	*917	1*377	2*001	3*805	7*827	16*170
13	Clerkenwell - - - -	8*353	1*234	*465	*632	*924	1*506	2*102	3*909	7*924	17*964
18	Bethnal Green - - -	8*102	*974	*392	*606	*950	1*344	1*844	3*471	6*892	14*207
11	Strand - - - -	8*534	1*409	*477	*533	*913	1*621	2*213	4*611	9*495	18*972
17	Shoreditch - - - -	8*040	1*065	*527	*619	*956	1*452	2*096	3*865	7*559	17*318
3	Westminster - - - -	9*428	1*306	*411	*819	1*061	1*430	2*044	4*171	7*872	15*423
24	Bermondsey - - - -	8*460	1*099	*401	*661	1*168	1*474	1*797	4*033	7*694	13*283
30	Rotherhithe - - - -	8*199	1*567	*614	*618	*993	1*483	1*894	4*102	7*386	15*645
10	St. Giles - - - -	10*890	1*243	*523	*684	1*054	1*644	2*449	4*714	10*222	16*417
25	St. George, Southwark	9*609	1*292	*476	*681	*982	1*350	2*255	4*680	8*090	17*055
15	(a) East London, (b) West London - - }	9*698	1*295	*442	*601	*956	1*607	2*315	4*996	8*818	19*474
12	Holborn - - - -	10*223	1*559	*466	*677	*993	1*470	2*200	4*490	9*139	22*019
20	St. George-in-the-East -	9 470	1*249	*458	*720	1*220	1*025	2*356	4*349	8*407	18*036
23	(a) St. Saviour, (b) St. Olave	10*150	1*215	*459	*730	1*108	1*535	2*345	3*812	8*061	16*090
14	St. Luke - - - -	9*319	1*246	*459	*784	1*070	1*734	2*442	4*497	9*765	15*436
19	Whitechapel - - - -	10*116	1*290	*319	*757	1*142	1*631	2*657	4*466	8*954	17*923

The Table is read thus:—Lewisham District, out of 100 Children (Females) living under 5 Years of Age, 4\*663 died; out of 100 Women living at 45 and under 55 Years of Age, 1\*646 died. East and West London District, out of 100 Children (Males) living under 5 Years of Age, 11\*967 died; out of 100 Men living at 45 and under 55 Years of Age, 3\*167 died. London, out

of 100 Women living at 25 and under 35 Years of Age, \*917 died; out of 100 Men living at 25 and under 35 Years of Age, 1\*074 died.

a The return of Deaths in All Souls, one of the Sub-districts of Marylebone, was found to be incorrect in the Years 1840-44; in the calculation, the mortality of the Sub-district in the 7 Years, 1838-44, was

LONDON, arranged in the order of the Mortality of Females of all Ages, the Healthiest placed first.

1841, and the Deaths Registered in the 7 Years, 1838-44.)

at each Age.			Deaths of Males to 100 living, in each District and at each Age.														
85	and up-wards, 95	All Ages.	All Ages.	Under 5 Years.	5	10	15	25	35	45	55	65	75	85	and up-wards, 95		
32*475	-	1*613	1*839	5*317	*787	*307	*748	1*075	1*226	1*849	3*711	5*756	21*471	37*931	-		
25*412	-	1*642	1*990	8*690	1*300	*549	*563	*767	1*456	2*280	4*134	8*390	19*158	41*080	-		
36*330	-	1*731	2*317	6*286	1*035	*339	*608	1*195	1*441	2*184	5*469	11*683	18*065	22*956	-		
31*987	-	1*754	2*204	6*581	*969	*519	*893	1*113	1*545	2*103	3*816	8*818	14*053	30*134	-		
25*581	35*935	1*744	2*197	6*247	1*142	*483	*941	1*102	1*514	2*511	3*570	7*045	14*984	26*931	-		
28*608	-	1*835	2*114	5*989	1*016	*356	*711	1*371	1*847	2*167	4*249	8*387	15*435	25*048	-		
29*933	33*486	1*848	2*144	6*891	*964	*514	*778	*906	1*457	2*115	4*291	8*477	16*752	29*188	-		
33*068	41*2	2*011	2*663	8*306	1*119	*531	*823	1*122	1*950	2*873	4*669	9*181	18*045	33*997	42*973		
25*985	-	2*018	2*255	10*141	1*417	*432	*600	1*041	1*873	2*974	4*751	8*495	20*874	25*402	-		
50*944	-	2*029	2*204	10*794	1*484	*421	*431	*930	1*592	2*543	4*412	10*038	20*058	19*180	-		
30*428	38*314	2*051	2*392	8*580	1*142	*480	*631	*960	1*636	2*368	4*670	9*329	18*272	31*170	25*816		
28*614	43*099	2*051	2*493	10*031	1*253	*358	*642	*946	1*708	2*713	5*023	8*514	17*942	29*353	-		
30*724	23*004	2*126	2*514	8*804	1*116	*368	*744	1*003	1*638	2*520	4*493	8*260	20*414	49*821	-		
31*788	-	2*150	2*666	7*896	1*037	*718	1*461	1*663	2*159	2*458	4*738	8*860	18*093	31*088	-		
31*456	35*894	2*155	2*500	9*004	1*265	*497	*779	*980	1*634	2*327	4*376	8*564	16*327	32*606	25*087		
35*925	23*382	2*203	2*561	7*633	1*196	*408	1*175	1*306	2*078	2*507	4*374	7*360	15*763	33*205	28*819		
43*005	-	2*254	2*545	12*059	1*674	*412	*468	1*053	1*798	2*755	4*945	11*456	26*446	50*071	-		
28*633	26*138	2*254	2*579	8*162	1*229	*545	1*002	1*133	1*904	2*603	4*847	9*093	18*831	30*658	35*427		
30*326	39*994	2*308	2*737	9*309	1*237	*482	*759	1*070	1*788	2*726	4*812	9*185	18*472	31*995	37*304		
28*625	-	2*310	2*526	9*540	1*259	*420	*769	*961	1*901	2*603	4*909	9*292	19*282	37*955	-		
26*430	35*920	2*337	2*436	9*028	1*028	*414	*573	*907	1*327	2*126	3*872	7*558	17*218	34*784	21*564		
30*185	-	2*380	2*454	10*688	1*534	*375	*545	*868	1*687	3*208	4*681	11*440	22*436	39*781	-		
26*940	-	2*406	2*609	9*110	1*197	*545	*692	1*029	1*701	2*714	4*690	9*610	18*770	26*890	-		
31*605	-	2*493	2*699	10*122	1*433	*437	*779	1*232	1*926	3*004	4*391	9*405	17*523	44*280	-		
33*402	-	2*497	2*780	10*012	1*287	*353	*674	*991	1*780	2*659	4*962	9*891	15*205	20*884	-		
31*047	-	2*526	3*008	8*699	1*526	*742	1*758	1*557	2*223	3*129	4*907	9*670	19*039	23*325	-		
23*719	-	2*556	2*823	12*281	1*404	*446	*589	1*064	2*011	3*242	5*226	10*938	22*478	76*170	-		
25*694	-	2*565	2*772	10*667	1*264	*395	*696	1*044	1*922	3*015	5*445	9*164	18*732	39*472	-		
28*079	-	2*582	2*764	11*967	1*491	*425	*648	1*119	1*968	3*167	5*219	10*208	18*617	41*435	-		
35*467	-	2*619	2*693	11*564	1*564	*670	*601	*962	1*681	2*971	5*532	10*413	18*064	46*000	-		
39*222	-	2*705	3*069	10*169	1*662	*435	1*035	1*460	1*994	3*158	5*921	10*825	21*911	33*495	-		
19*565	-	2*707	2*985	11*273	1*478	*583	*943	1*499	2*164	3*211	4*977	9*019	17*797	28*716	-		
44*960	-	2*713	2*808	10*894	1*320	*482	*700	1*117	1*988	2*878	5*075	8*960	19*250	21*216	-		
34*678	-	2*773	3*034	11*437	1*385	*432	*849	1*260	2*118	3*259	5*736	10*907	21*458	37*068	-		

assumed to be the same as in the 4 Years, 1838-9-45-6, the Population being stationary.

The high Mortality under 5 Years of Age in St. George Hanover Square, and St. James, indicates that the mortality at the more advanced Ages in those districts is understated; which arises from these circumstances: (1) the Population at the last Census is overstated, as it was taken in

June, the height of the London season; (2) the servants of families who come to town are probably in good health, they enjoy a very easy position, and if taken seriously ill probably go home to the country, or to St. George's Hospital, of which the deaths, as in other Hospitals, are not included in the return of the district.



AGES.	1. SURREY (extra Metropolitan).									
	POPULATION, JUNE 6-7th, 1841									
	(a) Richmond (b) Kingston.		(a) Chertsey (b) Epsom.		Croydon.		(a) Godstone (b) Reigate (c) Dorking.		(a) Guildford (b) Farnham (c) Hambledon.	
	32		33		34		35a		36	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	435	418	381	423	286	311	444	496	683	747
1 —	414	426	394	380	312	312	436	465	701	734
2 —	477	486	443	439	369	357	492	506	752	748
3 —	469	471	433	380	334	313	436	457	712	716
4 —	429	398	145	390	330	334	454	424	717	674
0 —	2164	2199	2096	2012	1631	1627	2262	2348	2565	3619
5 —	2034	2076	2040	1964	1715	1719	2113	2158	3418	3450
10 —	1910	1954	1789	1702	1864	1642	1974	1848	3232	3036
15 —	3012	3060	2701	2789	2614	2577	4073	3659	4968	4867
25 —	2711	3464	2302	2528	2009	2201	3431	2568	3706	3692
35 —	2056	2460	1862	1878	1463	1581	2144	1730	2882	2888
45 —	1540	1699	1323	1382	1061	1126	1435	1316	2401	2162
55 —	888	1695	939	920	708	755	976	800	1507	1435
65 —	517	698	587	568	368	416	539	520	965	852
75 —	220	305	208	234	150	156	262	207	403	580
85 —	22	52	35	44	20	34	18	40	47	47
95 and upwards.	0	4	1	4	0	2	0	3	3	3
All Ages specified	17074	19066	15888	16025	13603	13836	19167	16577	27096	26431
Not specified.	280	213	159	104	243	38	832	189	101	46
All Ages.	17354	20179	16047	16129	13846	13874	19999	16766	27197	26477

DEATHS IN THE 7 YEARS, 1838-44.										
0 —	514	386	406	302	363	294	426	323	629	516
1 —	139	137	128	98	146	138	97	82	195	142
2 —	88	82	60	68	106	110	55	59	103	97
3 —	60	51	46	45	57	79	46	49	75	87
4 —	48	53	40	34	77	66	29	35	49	49
0 —	849	709	680	547	749	687	653	548	1051	891
5 —	127	122	106	92	229	174	99	99	144	178
10 —	42	69	49	73	133	76	44	47	72	108
15 —	134	176	146	141	126	120	177	170	270	308
25 —	191	172	166	133	111	131	152	136	263	286
35 —	206	188	144	134	130	97	151	115	210	246
45 —	180	175	151	127	134	123	118	112	224	208
55 —	230	218	197	161	153	131	156	173	275	263
65 —	255	266	253	190	188	151	240	206	418	362
75 —	239	272	210	222	170	165	217	190	407	336
85 —	56	162	70	68	46	71	54	71	100	114
95 and upwards.	4	12	0	10	1	5	0	9	11	8
All Ages specified	2453	2471	2172	1898	2170	1931	2061	1876	3385	3308
Not specified.	—	2	3	—	—	—	2	1	8	6
All Ages.	2453	2473	2175	1898	2170	1931	2063	1877	3393	3314

ANNUAL MORTALITY PER CENT.										
0 —	16'588	13'048	15'062	10'126	17'788	13'448	13'702	9'296	13'130	9'663
1 —	4'713	4'544	4'593	3'638	6'558	6'232	3'177	2'517	3'966	2'762
2 —	2'590	2'384	1'917	2'197	4'026	4'383	1'597	1'665	1'963	1'832
3 —	2'659	1'530	1'504	1'680	2'392	2'591	1'507	1'531	1'562	1'305
4 —	1'511	1'882	1'272	1'237	3'270	2'811	'912	1'178	'974	1'038
0 —	5'508	4'556	4'592	3'856	6'436	6'007	4'123	3'332	4'273	3'515
5 —	'877	'830	'735	'664	1'871	1'440	'669	'655	'601	'737
10 —	'309	'499	'388	'608	1'000	'658	'318	'363	'318	'508
15 —	'625	'628	'765	'717	'676	'662	'621	'799	'775	'904
25 —	'989	'702	1'621	'746	'774	'847	'633	'756	'781	1'106
35 —	1'407	1'080	1'695	1'012	1'245	'873	1'006	'949	1'639	1'216
45 —	1'641	1'372	1'609	1'303	1'770	1'554	1'174	1'215	1'330	1'374
55 —	3'626	2'813	2'969	2'482	3'029	2'468	2'283	3'087	2'662	2'617
65 —	6'924	5'385	6'100	4'744	7'160	5'161	6'359	5'655	6'176	6'067
75 —	13'337	12'601	14'289	13'456	15'883	15'046	15'342	13'103	14'399	12'625
85 —	35'734	27'716	28'307	21'919	32'233	29'707	42'843	25'338	30'335	34'632
95 and upwards.	—	42'389	—	35'458	—	35'504	—	42'825	—	38'075
All Ages.	2'042	1'749	1'935	1'680	2'236	1'985	1'536	1'616	1'781	1'787
Living to 1 Death.	49'0	57'2	51'7	59'5	44'7	50'4	65'1	61'9	56'1	56'0

a The population of this group of Districts was increased at the time the Census was taken, by the number of railway labourers employed in them. Their ages were not returned, and they have been excluded in the calculations of Mortality.

POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

2. KENT (except Greenwich).

POPULATION, JUNE 6-7th, 1841.

(a) Lewisham (b) Bromley (c) Dartford.	(a) Gravesend (b) North Aylesford (c) Hoo.	Medway. 39			(a) Milton (b) Sheppy (c) Faversham (d) Ilcan	(a) Isle of Thanet (b) Estry.	Taver.		
		Males.		Fem.					
		Inclusive of Lunatics, Military Hospitals, and Work.							
37b		38b		40b		41b		42	
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
724	793	436	407	416	416	669	664	309	302
840	755	423	426	468	468	655	667	395	300
810	805	461	456	488	488	735	764	528	351
810	800	481	462	455	455	729	731	310	321
777	794	458	399	406	406	733	715	280	301
3961	4311	2241	2150	2233	2233	3506	3690	3444	3437
3840	3823	2025	1985	1951	1951	3379	3367	3051	3219
3735	3246	1643	1635	1799	1658	3015	2942	3176	3087
5231	6175	2744	3543	5996	2175	4619	4903	4463	5777
4399	5413	2569	2855	2919	1849	3488	3750	3647	4575
5372	3798	1882	1907	2155	1475	2820	2843	2742	3213
2337	2364	1307	1313	1538	1371	2100	1972	2152	2605
1634	1687	746	802	1013	961	1378	1374	1613	1659
933	1013	441	450	531	513	896	964	945	1090
822	392	148	137	215	213	340	532	349	434
33	73	14	22	24	24	50	50	48	85
—	5	1	—	2	2	2	2	2	2
30186	32438	15801	16849	20405	14123	25593	26129	25764	29213
10588	795	434	56	152	153	231	78	355	55
31221	33231	16235	16905	20558	14576	25841	26207	26119	29258

DEATHS IN THE 7 YEARS, 1833-44.

822	655	622	508	685	578	518	892	676	683	522	437	252
220	238	204	182	255	203	200	257	244	182	161	138	117
144	148	91	106	119	106	126	141	143	92	106	86	83
111	99	81	91	85	75	78	118	94	80	75	79	61
88	87	54	53	45	40	55	67	73	68	59	50	34
1427	1227	1052	940	1190	1062	985	1475	1230	1105	923	759	647
199	173	126	125	141	132	125	142	166	154	145	120	168
110	115	67	58	63	55	59	98	92	109	107	58	48
254	302	189	135	672	134	174	242	305	235	262	116	144
241	289	160	166	512	158	155	200	237	217	246	142	131
259	258	185	155	296	197	177	193	204	207	206	129	110
259	276	219	175	245	193	189	204	173	196	214	108	107
357	289	190	170	247	218	180	250	235	274	206	127	132
398	412	219	181	273	259	238	361	296	399	336	167	160
370	362	137	125	214	210	203	313	266	325	321	134	160
80	146	29	42	58	58	78	89	97	169	163	45	55
8	17	5	2	4	4	3	5	14	3	7	3	4
5993	3806	2578	2270	4005	2920	2597	3612	3316	3363	3197	1919	1806
25	7	12	4	3	3	—	10	5	10	7	2	1
4018	3873	2591	2254	4008	2923	2597	3622	3321	3373	3204	1921	1897

ANNUAL MORTALITY PER CENT.

15759	11524	19881	17762	23365	19663	18629	17985	12181	14419	11159	20668	13879
4296	4398	6721	6080	7752	6139	7243	5764	5114	3521	3447	6420	5567
252	2587	2751	3308	3461	3074	4223	2749	2637	1768	1781	3720	3375
1962	1727	2737	2803	2761	2333	2551	2291	1733	1612	1508	3716	2696
1552	1221	1718	1890	1768	1524	2134	1296	1455	1404	1342	2334	1612
5001	4224	6542	6222	7552	6350	6801	5993	4751	4531	3885	7369	5641
1087	1631	897	793	1026	938	985	773	703	649	612	1243	1065
409	448	568	496	497	470	486	461	446	485	495	421	542
674	661	960	558	1591	872	697	744	887	744	648	741	754
887	745	868	927	1249	969	813	901	1009	768	1185	884	884
1086	948	1370	1114	2552	1893	1291	970	1023	1066	916	1475	1551
1417	1562	2335	1563	2261	1992	1817	1377	1250	1246	1173	1650	1480
3708	2390	3369	3016	3120	3210	2734	2552	2448	2399	2290	2906	2825
5797	5075	6921	5430	7295	7145	6316	5711	4667	5963	4432	6691	5825
15919	12884	12930	12984	14121	13933	13418	13049	11420	12439	10562	13422	13201
33619	27361	28867	27167	34293	34201	30998	25231	27631	32071	27583	45603	21807
—	47437	—	—	28380	28364	—	35436	—	21185	49979	—	28347
1826	1663	2274	1909	2785	2571	2175	2001	1809	1844	1563	2332	1981
545	601	440	524	359	349	450	500	553	542	640	420	505

b In these groups of Districts a considerable number of harniskers and others were temporarily employed in harvest work at the time the Census was taken; their ages and those of persons on board vessels and barges in Grave and all other Districts were not returned, but they have been included in the calculations of Mortality.

AGES.	2. KENT (except Greenwich).									
	POPULATION, JUNE 6-7TH, 1841.									
	(a) Elham (b) Bridge.		Canterbury.		(a) East Ashford (b) West Ashford (c) Holling- bourne.		(a) Romney Marsh. (b) Tenterden (c) Cranbrook.		Maidstone.	
	43		44		45		46		47	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	358	359	146	142	469	556	389	428	429	401
1 —	319	331	136	139	489	518	407	414	420	391
2 —	367	341	175	169	542	566	423	451	448	477
3 —	388	330	128	151	511	491	409	394	420	416
4 —	327	330	150	133	521	504	357	426	435	421
0 —	1759	1691	735	734	2532	2635	1985	2113	2152	2106
5 —	1689	1607	672	723	2570	2456	1991	1978	2054	1929
10 —	1464	1433	690	754	2419	2147	1789	1768	1785	1780
15 —	2195	2342	2127	1598	3446	3191	2645	2784	3139	3102
25 —	1732	1761	1196	1167	2325	2412	1840	2017	2202	2346
35 —	1417	1355	873	820	1861	176	1461	1502	1748	1815
45 —	1086	1042	557	634	1501	1401	1171	1118	1318	1290
55 —	733	766	389	481	1084	928	818	763	829	930
65 —	491	508	216	297	624	618	547	508	520	510
75 —	226	194	84	144	272	264	206	200	181	191
85 —	29	42	7	33	38	47	29	34	19	26
95 and upwards.	1	1	—	4	2	3	—	—	1	4
All Ages specified	12824	12742	7546	7339	18674	17888	14482	14785	16018	16229
Not specified.	40	37	36	32	70	46	62	33	48	15
All Ages.	12864	12779	7582	7421	18744	17934	14544	14818	16066	16244

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	370	305	233	161	547	412	474	364	650	537
1 —	103	86	66	59	138	121	109	132	185	193
2 —	61	52	45	30	88	69	58	63	98	99
3 —	40	42	36	32	64	60	62	47	68	57
4 —	40	31	10	19	32	47	37	44	69	54
0 —	614	516	390	301	869	709	740	650	1070	940
5 —	94	85	49	53	118	134	125	119	147	159
10 —	49	47	18	34	81	91	67	73	76	59
15 —	141	132	118	102	175	273	128	194	200	201
25 —	120	114	108	87	156	200	110	132	174	202
35 —	99	101	111	84	109	162	97	125	172	183
45 —	89	85	102	87	134	134	108	122	178	141
55 —	130	97	106	92	168	147	144	130	191	168
65 —	184	159	99	126	256	210	194	179	217	230
75 —	191	167	112	128	239	190	198	166	197	167
85 —	63	81	30	45	73	75	54	58	44	60
95 and upwards.	3	2	—	6	2	9	1	1	2	5
All Ages specified	1776	1606	1243	1145	2380	2334	1966	1949	2668	2515
Not specified.	2	—	3	1	5	—	—	1	—	—
All Ages.	1778	1606	1246	1146	2385	2334	1966	1950	2668	2515

## ANNUAL MORTALITY PER CENT.

0 —	14.732	12.099	22.740	16.138	16.628	10.555	17.325	12.123	21.566	19.100
1 —	4.603	3.700	6.915	6.042	4.024	3.227	3.808	4.545	6.270	7.040
2 —	2.369	2.172	3.664	2.527	2.315	1.737	1.950	1.991	3.114	2.960
3 —	1.470	1.813	4.008	3.016	1.786	1.741	2.155	1.700	2.305	1.954
4 —	1.744	1.338	.950	2.033	.876	1.328	1.474	1.472	2.258	1.830
0 —	4.976	4.346	7.561	5.837	4.893	3.833	5.301	4.385	7.077	6.366
5 —	.793	.753	1.039	1.043	.655	.777	.893	.858	1.029	1.176
10 —	.477	.467	.372	.642	.477	.604	.532	.589	.606	.473
15 —	.969	.924	.791	.909	.724	.919	.688	.993	.907	.924
25 —	.988	.922	1.287	1.061	.937	1.181	.850	.933	1.081	1.132
35 —	.996	1.062	1.812	1.458	.835	1.292	.944	1.186	1.401	1.438
45 —	1.168	1.162	2.609	1.953	1.273	1.362	1.311	1.556	1.922	1.559
55 —	2.521	1.803	3.883	2.722	2.210	2.256	2.503	2.429	3.279	2.577
65 —	5.342	4.437	6.531	6.049	5.849	4.840	5.043	5.023	5.940	6.432
75 —	12.047	12.259	18.999	12.652	12.527	10.251	13.666	11.831	15.492	12.471
85 —	30.966	27.466	61.068	19.409	27.389	22.730	26.476	24.317	32.962	32.915
95 and upwards.	42.763	28.483	—	21.350	14.257	42.732	—	—	—	17.829
All Ages.	1.974	1.795	2.347	2.206	1.817	1.859	1.930	1.879	2.371	2.210
Living to 1 Death	50.7	55.7	42.6	45.3	55.0	53.8	51.8	53.2	42.2	45.2

POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

2. KENT (except Greenwich).				3. SUSSEX.								AGES.	
POPULATION, JUNE 6 <sup>TH</sup> , 1891.													
Tunbridge.		(a) Malling, (b) Sevenoaks.		(a) Ticehurst (b) Fickfield.		(a) Rye (b) Hastings (c) Battle.		(a) Hailsham, (b) Eastbourne (c) Lewes.		(a) East Grin- stead (b) Horsham (c) Cuckfield.			
48		49		50		51		52		53			
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
318	303	491	522	413	468	510	529	619	667	643	597	0 —	
326	312	575	583	454	500	537	535	592	621	571	625	1 —	
283	326	614	581	445	443	602	541	614	597	619	581	2 —	
317	308	542	543	434	459	541	529	659	645	556	579	3 —	
281	297	606	592	429	487	529	524	586	605	553	604	4 —	
1525	1546	2828	2821	2175	2357	2719	2658	3070	3135	2942	2986	0 —	
1468	1552	2733	2587	2126	2102	2540	2585	2957	3057	2826	2829	5 —	
1336	1331	2536	2266	1897	1823	2216	2225	2804	2709	2664	2299	10 —	
2154	2522	3699	3624	2832	2740	3132	3032	4071	4054	4014	3720	15 —	
1661	1960	2812	2830	1984	2036	2592	3027	3113	3163	3500	2849	25 —	
1248	1376	2193	1975	1578	1481	1977	2139	2372	2275	2313	1971	35 —	
987	946	1619	1511	1187	1119	1469	1583	1827	1691	1738	1496	45 —	
610	633	1017	1009	784	780	970	962	1241	1148	1194	949	55 —	
354	355	743	697	605	477	592	581	796	756	726	635	65 —	
130	108	267	236	217	184	238	223	349	291	301	281	75 —	
16	16	34	34	27	31	40	37	46	41	46	47	85 —	
—	2	—	—	—	—	1	2	2	3	1	2	95 and upwards.	
11439	12347	20391	19590	15412	15130	18486	19974	22678	22323	22705	20064	All Ages specified	
19	12	179	72	68	28	162	42	112	86	239	162	Not specified.	
11458	12359	20480	19662	15480	15158	18648	20016	22790	22409	22995	20166	All Ages.	

DEATHS IN THE 7 YEARS, 1888-44.

432	274	596	412	473	374	563	464	673	489	547	412	0 —
95	116	164	143	115	124	171	138	179	144	141	114	1 —
81	61	72	95	49	68	110	108	92	87	79	68	2 —
43	47	51	65	41	44	59	73	68	48	68	61	3 —
40	39	47	51	44	42	59	54	34	39	29	47	4 —
691	537	993	796	727	652	962	837	1046	807	864	705	0 —
102	95	132	134	100	120	138	138	118	165	106	124	5 —
44	62	76	90	51	73	59	72	82	93	57	78	10 —
117	150	178	260	140	229	134	259	225	254	228	246	15 —
112	121	189	199	133	162	169	198	179	230	185	216	25 —
98	111	146	162	96	127	147	173	155	187	130	169	35 —
106	116	164	159	99	98	150	143	169	146	141	135	45 —
130	126	189	210	129	145	164	180	207	185	201	193	55 —
267	142	332	260	204	182	244	212	274	264	331	251	65 —
143	104	285	217	188	167	219	214	308	265	310	264	75 —
25	42	73	86	63	72	55	61	100	84	99	81	85 —
1	3	4	—	1	1	1	4	5	9	3	3	95 and upwards.
1776	1609	2701	2573	1931	2028	2442	2491	2868	2889	2665	2465	All Ages specified
8	10	—	1	3	—	4	3	16	2	1	1	Not specified.
1784	1619	2701	2574	1934	2028	2446	2494	2884	2691	2666	2466	All Ages.

ANNUAL MORTALITY PER CENT.

19*442	12*973	17*178	12*049	16*308	11*391	15*650	12*512	15*335	10*436	12*022	9*802	0 —
4*171	5*324	4*036	3*490	3*607	3*335	4*515	3*680	4*320	3*301	3*490	2*591	1 —
4*096	2*684	1*660	2*327	1*568	2*188	2*521	2*818	2*41	2*074	1*804	1*662	2 —
1*941	2*189	1*410	1*703	1*509	1*366	1*546	1*969	1*474	1*059	1*728	1*570	3 —
2*037	1*884	1*098	1*226	1*460	1*229	1*581	1*470	*829	*918	*741	1*105	4 —
6*485	4*983	4*669	4*015	4*760	3*943	5*016	4*492	4*868	3*664	4*150	3*353	0 —
*994	*878	*684	*737	*670	*814	*770	*762	*564	*768	*530	*623	5 —
*471	*668	*457	*565	*383	*571	*378	*462	*418	*489	*314	*482	10 —
*777	*833	*681	*1021	*704	*1191	*607	*935	*790	*892	*729	*939	15 —
*905	*886	*951	*1001	*955	*1134	*924	*933	*822	*1035	*747	*1077	25 —
1*124	1*157	*942	1*167	*806	1*222	1*054	1*154	*934	1*170	*794	1*218	35 —
1*619	1*759	1*434	1*497	1*188	1*248	1*448	1*289	1*322	1*229	1*147	1*282	45 —
3*050	2*856	2*630	2*962	2*343	2*650	2*397	2*669	2*383	2*294	2*379	2*889	55 —
8*369	5*738	6*324	5*308	4*801	5*438	5*843	5*205	4*918	4*971	6*443	5*614	65 —
15*743	13*815	15*106	13*084	12*336	12*937	13*045	13*690	12*610	12*963	14*555	13*344	75 —
22*302	37*658	30*385	35*993	33*225	33*105	19*494	23*518	31*061	29*164	30*415	24*478	85 —
—	21*519	—	—	—	—	—	28*530	35*720	42*704	42*396	21*305	95 and upwards.
2*222	1*870	1*883	1*869	1*784	1*911	1*873	1*779	1*897	1*715	1*634	1*745	All Ages.
45*0	55*5	53*1	53*5	56*1	52*3	53*4	56*2	55*3	58*3	60*5	57*3	Living to 1 Death



AGES.		3. SUSSEX.										4. HAMPSHIRE.	
		POPULATION, JUNE 6-7th, 1841.											
		Brighton.		(a) Steyning (b) Thakeham (c) Worthing.		Chichester.		(a) West Hamp- nett (b) Petworth (c) Midhurst (d) Westbourne.		Isle of Wight.			
		54		55		56		57		58			
		Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
0 —	429	553	492	502	157	181	599	583	606	537			
1 —	531	583	500	528	168	182	566	539	525	508			
2 —	533	540	545	533	189	169	610	599	597	609			
3 —	571	559	499	542	192	179	627	605	556	550			
4 —	533	570	516	511	174	180	654	565	550	570			
0 —	2597	2785	2552	2516	689	891	3055	2891	2814	2774			
5 —	2678	2610	2563	2622	920	849	3018	3040	2742	2666			
10 —	2448	2606	2371	2219	808	757	2747	2458	2556	2411			
15 —	3464	5853	3540	3873	1232	1373	3839	3730	3589	4506			
25 —	2951	4709	2607	3044	983	1161	2808	2830	2848	3542			
35 —	2510	3466	2140	2185	765	868	2321	2298	2097	2353			
45 —	1752	2227	1564	1503	605	658	1825	1705	1647	1755			
55 —	994	1281	1001	1027	410	422	1320	1189	1121	1196			
65 —	492	679	623	677	225	270	878	799	652	648			
75 —	166	219	273	216	95	98	412	343	266	283			
85 —	20	23	33	41	12	20	62	56	34	47			
95 and upwards.	1	2	—	1	—	1	3	2	2	3			
All Ages specified	20113	26470	19237	20324	6935	7668	22280	21332	20348	22184			
Not specified.	51	27	300	95	13	4	122	88	16	2			
All Ages.	20164	26497	19567	20119	6948	7672	22411	21420	20364	22186			

## DEATHS IN THE 7 YEARS 1838-44.

0 —	883	637	467	382	160	135	613	426	436	269
1 —	282	248	131	137	58	50	116	111	164	125
2 —	149	191	89	76	34	56	82	72	100	108
3 —	120	116	32	54	28	17	47	47	82	85
4 —	87	89	35	42	13	20	40	41	67	51
0 —	1521	1281	754	691	293	258	898	697	849	748
5 —	204	214	117	138	59	54	128	116	185	166
10 —	83	107	58	89	29	31	71	99	77	110
15 —	220	311	181	234	100	102	200	287	230	253
25 —	265	250	162	220	69	79	291	226	167	225
35 —	297	303	139	175	68	60	160	186	186	162
45 —	278	280	136	144	70	58	170	162	156	148
55 —	224	262	177	163	80	193	181	149	149	180
65 —	223	297	257	232	118	121	320	276	270	202
75 —	172	197	232	210	104	110	354	295	244	214
85 —	51	63	76	67	31	22	106	115	74	100
95 and upwards.	1	3	5	3	1	2	4	7	8	6
All Ages specified	3569	3617	2294	2366	1025	977	2895	2347	2606	2521
Not specified.	8	3	2	3	—	—	5	4	26	4
All Ages.	3597	3620	2296	2369	1025	977	2810	2351	2632	2525

## ANNUAL MORTALITY PER CENT.

0 —	29'361	15'433	15'250	10'692	14'524	10'644	14'562	10'408	10'358	9'818
1 —	7'576	6'069	3'685	3'690	4'920	3'921	2'916	2'933	4'497	3'797
2 —	3'988	5'046	2'207	2'028	2'564	3'040	1'913	1'712	2'412	2'534
3 —	2'998	3'070	*902	1'417	2'078	1'355	1'067	1'107	2'203	2'208
4 —	2'523	2'228	*934	1'169	1'065	1'583	*870	1'034	1'754	1'278
0 —	8'355	6'562	4'156	3'757	4'745	4'132	4'181	3'434	4'344	3'853
5 —	1'087	1'170	*642	*749	*914	*908	*694	*544	*971	*890
10 —	*484	*586	*344	*570	*512	*584	*368	*574	*437	*652
15 —	*906	*757	*719	*859	1'157	*870	*741	1'096	*923	*802
25 —	1'268	*936	*874	1'028	1'060	*971	1'019	1'128	*844	*936
35 —	1'688	1'247	*914	1'139	1'267	*987	*981	1'153	1'277	*984
45 —	2'251	1'794	1'223	1'363	1'649	1'238	1'225	1'353	1'381	1'235
55 —	3'922	2'918	2'487	2'257	2'885	2'705	2'681	2'168	1'914	2'150
65 —	6'318	6'240	5'862	4'874	7'474	6'395	5'189	4'977	6'161	4'454
75 —	14'780	12'833	11'932	13'827	15'692	16'018	12'226	12'251	13'206	10'834
85 —	34'375	30'077	32'391	33'241	30'816	15'693	21'327	22'252	31'536	30'589
95 and upwards.	—	21'399	—	—	—	—	18'072	49'835	57'588	28'375
All Ages.	2'545	1'949	1'675	1'660	2'106	1'818	1'791	1'768	1'644	1'624
Living to 1 Death	89'3	51'3	59'7	59'5	47'5	55'0	55'8	55'6	54'2	61'6

POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

4. HAMPSHIRE.

POPULATION, JUNE 6-7th, 1841.

(a) Portsea (b) Alverstoke.			(a) Havant (b) Caterhampton (c) Fareham (d) Droxford.		Southampton.		(a) South Stoneham (b) New Forest (c) Lymington (d) Christchurch (e) Ringwood (f) Fordingbridge (g) Romsey.		(a) Stockbridge (b) Andover (c) Whitechurch (d) Kingsclere.		Winchester.	
59			60		61		62		63		64	
Inclusive	Exclusive	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
of Haslar Hospital												
719	716	736	432	414	297	354	817	928	456	494	270	280
718	716	708	412	407	310	303	904	863	512	473	253	263
813	812	829	422	458	336	334	936	911	493	513	258	282
738	738	731	430	401	316	309	879	916	512	459	268	274
777	777	677	432	439	288	298	921	869	513	450	232	259
3765	3759	3681	2148	2122	1547	1598	4460	4487	2485	2389	1281	1358
3541	3537	3584	2111	2041	1314	1366	4435	4422	2350	2516	1238	1218
3255	3248	3399	1864	1779	1195	1187	3975	3726	2264	2282	1337	1114
6508	6447	7560	3149	3201	2807	3241	5829	6511	3463	3341	2947	2242
4727	4675	5717	2432	2534	2086	2686	4378	4886	2473	2514	1814	1756
3141	3100	3907	1804	1792	1572	1640	3457	3736	2075	2032	1198	1176
2854	2810	3276	1432	1392	989	1125	2823	2883	1688	1572	922	944
2214	2168	2103	992	1014	530	620	1972	1935	1129	1085	663	717
1092	1080	1214	574	608	251	337	1213	1171	691	715	363	387
374	374	465	282	243	82	138	515	448	332	305	127	143
52	52	87	48	47	9	21	66	96	60	42	22	46
3	3	7	2	1	2	3	3	5	-	2	-	1
31526	31253	35000	16388	16774	12890	14062	33146	34306	19211	18795	11912	11102
33	33	9	210	27	142	9	127	73	27	16	22	8
31559	31286	35009	17678	16801	13062	14071	33273	34379	19238	18811	11934	11110

DEATHS IN THE 7 YEARS, 1838-44.

1148	1147	886	388	284	442	367	749	578	487	358	317	251
467	467	416	98	78	184	154	244	211	144	98	73	78
266	266	233	57	44	110	111	120	132	63	70	54	46
168	168	170	46	40	63	59	109	102	52	46	33	37
103	103	106	29	24	35	40	55	58	43	41	29	32
2152	2151	1811	618	470	834	731	1277	1081	789	613	506	444
217	217	245	90	90	96	72	195	195	103	94	80	86
111	109	138	65	57	37	43	106	108	78	67	38	59
552	444	362	141	135	117	117	292	387	177	243	175	137
565	442	411	152	172	174	175	253	306	136	200	166	129
447	357	360	119	143	154	126	208	271	157	158	139	94
482	422	399	122	139	139	135	260	263	159	148	125	99
548	609	459	180	177	129	134	327	560	210	233	148	140
518	500	501	238	240	134	176	501	478	296	279	184	158
397	394	451	245	193	100	153	512	432	318	295	153	140
103	103	135	80	81	29	51	163	140	128	86	44	57
9	9	22	11	10	4	5	9	9	6	3	3	5
6081	5653	5314	2061	1927	1917	1918	4103	4020	2557	2419	1761	1548
30	30	7	5	4	6	5	7	4	13	5	4	6
6111	5683	5321	2066	1931	1933	1923	4110	4024	2570	2424	1765	1554

ANNUAL MORTALITY PER CENT.

22'898	22'998	17'215	12'672	9'798	21'048	14'808	13'056	8'879	15'208	10'362	16'765	12'835
9'328	9'364	8'403	3'356	2'737	8'395	7'259	3'844	3'485	4'031	2'962	4'120	4'247
4'692	4'703	4'019	1'906	1'372	4'630	4'747	1'821	2'066	1'832	1'951	2'980	2'336
3'265	3'268	3'326	1'569	1'414	2'820	2'727	1'766	1'587	1'456	1'433	1'758	1'934
1'901	1'903	2'229	'905	'781	1'719	1'917	'848	'951	1'201	1'303	1'785	1'769
8'197	8'215	7'096	4'059	3'163	7'623	6'534	4'078	3'434	4'549	3'669	5'640	4'681
'879	'881	'978	'602	'630	1'033	'753	'623	'629	'579	'534	'923	'1011
'489	'482	'581	'492	'458	'438	'517	'380	'413	'494	'420	'406	'501
1'172	'989	'685	'632	'692	'590	'500	'713	'847	'733	'1040	'848	'1003
1'714	1'357	1'028	'882	'970	'949	'931	'825	'693	'788	1'138	1'307	1'062
2'041	1'635	1'318	'931	1'140	1'386	1'097	'857	1'034	1'085	1'112	1'657	1'145
2'422	2'156	1'742	1'262	1'426	1'988	1'714	1'312	1'300	1'350	1'346	1'936	1'502
3'550	3'371	3'121	2'560	2'493	3'442	3'087	2'362	2'652	2'666	3'071	3'188	2'796
6'803	6'647	5'902	5'850	5'638	7'551	7'459	5'882	5'819	6'140	5'579	7'238	5'846
15'223	15'124	13'870	12'258	11'344	17'248	15'836	14'158	13'428	13'729	13'829	17'203	14'018
28'407	28'437	25'479	23'516	24'615	45'573	34'688	35'171	20'789	30'577	29'277	28'559	17'742
43'424	43'069	44'946	-	-	28'286	23'805	42'723	25'659	-	21'447	-	-
2'766	2'597	2'171	1'727	1'641	2'136	1'948	1'763	1'670	1'908	1'840	2'111	1'997
36'2	38'5	46'1	57'9	60'9	46'8	51'3	56'7	59'9	52'4	54'3	47'4	50'1

a 204 Patients and 69 other Males, in Haslar Hospital, are excluded from the Male Population of Portsea and Alverstoke as shown in this column.

## 2.—SOUTH EASTERN DIVISION.—POPULATION, DEATHS, and MORTALITY, in

AGES.	4. HAMPSHIRE.				5. BERKSHIRE.							
					POPULATION, 1841.							
					NE 6-7th, 1841.							
	(a) Alresford (b) Petersfield (c) Alton (d) Basingstoke (e) Hartley Wintney				Windsor.		(a) Eaststead (b) Cookham (c) Wokingham		Reading.		(a) Bradfield (b) Newbury (c) Hungerford.	
	65		66		67		68		69			
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	711	703	234	220	398	367	229	249	710	770		
1 —	732	716	195	205	374	368	218	216	734	750		
2 —	744	750	210	204	403	418	214	243	770	768		
3 —	695	732	250	213	358	362	212	238	752	743		
4 —	735	684	227	208	403	356	202	203	713	738		
0 —	3617	3605	1116	1050	1936	1871	1126	1126	3679	3769		
5 —	3602	3463	1010	1095	1822	1757	1095	1095	3642	3608		
10 —	3144	2995	981	963	1676	1625	1034	1034	3443	3037		
15 —	4960	4768	2137	1927	2594	2702	1726	235	4924	4991		
25 —	3612	3625	1856	1772	2046	2207	1476	174	3506	3874		
35 —	2845	2701	1348	1177	1656	1641	1008	119	2881	2948		
45 —	2175	2119	777	815	1312	1273	746	84	2311	2201		
55 —	1545	1440	449	510	870	835	464	57	1618	1701		
65 —	956	951	269	309	524	524	226	35	1018	1085		
75 —	435	420	94	124	239	218	84	14	448	439		
85 —	45	67	16	25	26	30	10	2	54	88		
95 and upwards.	2	4	2	—	2	1	—	—	4	3		
All Ages specified	26941	26158	10055	9767	15003	14684	8995	10502	27528	27764		
Not specified.	69	35	461	221	53	47	19	19	83	40		
All Ages.	27010	26193	10516	9988	15056	14731	9014	10521	27611	27804		

DEATHS IN THE 7 YEARS, 1838-44.												
0 —	650	491	255	202	379	295	344	292	745	563		
1 —	168	146	87	84	113	95	103	149	223	176		
2 —	96	99	51	44	58	47	74	64	112	128		
3 —	79	72	23	41	37	32	37	35	74	64		
4 —	64	55	23	22	30	23	36	32	60	51		
0 —	1057	863	444	393	617	492	594	582	1212	982		
5 —	143	148	61	53	74	93	88	86	136	173		
10 —	105	112	35	37	55	46	41	24	102	118		
15 —	260	340	117	98	140	146	126	128	270	249		
25 —	228	271	153	109	145	133	160	128	254	314		
35 —	201	249	122	112	132	113	118	113	215	248		
45 —	208	211	106	89	130	124	114	96	205	225		
55 —	275	269	108	111	165	175	144	125	316	304		
65 —	400	377	120	118	232	193	125	164	401	427		
75 —	409	369	93	100	212	207	111	116	403	402		
85 —	136	134	52	46	66	83	20	42	131	168		
95 and upwards.	4	16	—	4	5	6	1	1	1	11		
All Ages specified	3425	3359	1391	1270	1973	1811	1642	1602	3637	3721		
Not specified.	3	2	1	1	6	7	1	—	5	—		
All Ages.	3429	3361	1392	1271	1979	1818	1643	1602	3662	3721		

ANNUAL MORTALITY PER CENT.												
0 —	13'032	9'965	14'871	12'822	13'590	11'485	21'398	16'723	14'919	10'426		
1 —	3'272	2'909	6'092	5'722	4'312	3'689	6'155	9'837	4'331	3'346		
2 —	1'839	1'883	3'316	3'012	2'054	1'607	4'150	3'756	2'074	2'377		
3 —	1'620	1'366	1'529	2'688	1'475	1'263	2'596	2'696	1'403	1'228		
4 —	1'241	1'147	1'383	1'477	1'062	923	2'539	2'248	1'200	985		
0 —	4'166	3'416	5'432	5'227	4'548	3'757	7'514	7'223	4'697	3'715		
5 —	566	610	885	676	580	756	1'145	1'147	532	684		
10 —	476	534	487	537	468	405	565	320	422	554		
15 —	747	1'017	748	710	699	772	1'040	777	782	997		
25 —	900	1'067	1'126	859	1'011	861	1'544	993	1'033	1'156		
35 —	1'007	1'315	1'236	1'329	1'188	984	1'693	1'346	1'064	1'200		
45 —	1'363	1'421	1'863	1'525	1'414	1'392	2'177	1'613	1'265	1'458		
55 —	2'537	2'655	3'284	3'039	2'707	2'995	4'421	3'169	2'784	2'548		
65 —	5'964	5'656	6'091	5'333	6'319	5'263	7'879	7'087	5'616	5'612		
75 —	13'408	12'536	13'508	11'262	12'659	13'567	18'823	11'408	12'524	12'488		
85 —	40'388	28'536	27'307	25'694	36'223	39'531	28'489	26'041	34'384	27'222		
95 and upwards.	28'369	—	—	—	35'679	—	—	—	42'768	—		
All Ages.	1'813	1'832	1'889	1'816	1'877	1'762	2'600	2'175	1'894	1'911		
Living to 1 Death.	55'2	54'6	52'9	55'1	53'3	56'8	38'5	46'0	52'8	52'3		

a The persons whose ages were not specified in Hendon and Barnet districts were chiefly haymakers and others, who, on the night of June 7th, 1841, slept in barns and sheds. Of these 599 were in Willemsden parish, 177 in Hendon parish, and 359 in the parish of Harrow-on-the-Hill; the whole are included in the calculations of Mortality.



DISTRICTS.

3.—SOUTH MIDLAND DIVISION.

A. BERKSHIRE.

6. MIDDLESEX (*part of*).

POPULATION, JUNE 6-7th, 1841.

(a) Wantage b) Wallingford c) Abingdon d) Faringdon.		Edmonton (including Humpstead).		Brentford.		(a) Staines (b) Uxbridge.		(a) Hendon (b) Barnet.		AGES.
70		71		72		73		74		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
888	937	573	583	439	502	377	411	309	316	0 —
907	899	575	532	430	411	403	381	323	318	1 —
877	911	654	630	521	465	445	401	345	371	2 —
883	840	621	647	415	442	380	421	313	321	3 —
875	902	608	577	404	432	410	397	332	346	4 —
4430	4492	3031	2960	2212	2273	2015	2017	1622	1672	0 —
4280	4110	3087	3051	2387	2146	1907	1954	1764	1561	5 —
3713	3324	3190	2842	2087	1844	1750	1600	1751	1431	10 —
5958	6010	4436	5335	3108	3766	3064	2786	2592	2599	15 —
4560	4627	3346	4591	2744	3183	2422	2468	2107	2239	25 —
3407	3272	2884	3376	2047	2235	1915	1810	1629	1638	35 —
2665	2593	2126	2434	1497	1595	1313	1372	1194	1226	45 —
1803	1919	1290	1447	931	1097	967	908	778	762	55 —
1155	1250	681	900	490	671	466	506	368	430	65 —
525	511	243	364	221	260	170	213	166	171	75 —
76	90	40	60	33	53	25	34	26	32	85 —
2	6	1	5	3	8	1	5	1	1	95 and upwards.
32574	32401	24355	27374	17460	19131	15955	15673	13998	13762	All Ages specified
112	55	789	69	324	138	297	162	1252	191	Not specified.
32386	32459	25144b	27443b	17784	19269	16262	15835	15250	13953	All Ages.

DEATHS IN THE 7 YEARS, 1838-44.

1040	868	687	569	593	498	511	400	371	285	0 —
327	311	230	250	219	194	150	151	88	101	1 —
143	172	120	149	119	126	85	102	63	57	2 —
97	102	106	99	94	76	55	59	42	41	3 —
83	90	69	54	56	54	52	37	28	23	4 —
1690	1543	1212	1121	1081	948	853	749	592	507	0 —
217	224	189	159	139	132	103	125	81	63	5 —
122	159	93	102	61	46	63	53	41	48	10 —
317	423	200	200	132	159	138	132	108	113	15 —
313	374	237	216	155	168	180	186	118	105	25 —
228	281	232	255	202	189	237	173	110	107	35 —
245	256	294	186	192	165	202	173	162	90	45 —
332	355	295	267	216	232	225	219	155	122	55 —
448	526	367	412	271	304	216	241	172	158	65 —
516	470	290	334	208	273	196	202	155	155	75 —
143	157	83	119	67	102	53	76	57	62	85 —
4	13	5	13	4	16	6	9	2	5	95 and upwards.
1755	4781	3497	3384	2728	2734	2472	2338	1743	1535	All Ages specified
7	5	6	2	5	5	44	40	1	5	Not specified.
382	4786	3503	3386	2733	2739	2516	2378	1744	1540	All Ages.

ANNUAL MORTALITY PER CENT.

6'690	13'218	16'607	13'906	18'964	14'084	19'325	13'980	15'743	12'742	0 —
1'138	4'936	5'541	6'606	7'150	6'701	5'307	5'693	3'572	4'457	1 —
2'324	2'085	2'542	3'370	3'188	3'839	2'723	3'627	2'395	2'171	2 —
566	1'733	2'364	2'180	3'180	2'441	2'064	1'999	1'760	1'804	3 —
332	1'424	1'572	1'333	1'946	1'696	1'808	1'339	1'106	939	4 —
5'437	4'901	5'539	5'380	6'861	5'921	6'036	5'334	4'786	4'284	0 —
723	778	848	743	935	873	770	919	602	570	5 —
468	644	404	511	410	354	510	476	307	474	10 —
758	1'004	625	534	596	599	642	681	546	614	15 —
978	1'153	981	670	793	749	1'060	1'083	734	663	25 —
954	1'225	1'114	1'076	1'385	1'201	1'765	1'373	885	923	35 —
1'310	1'749	1'916	1'089	1'801	1'469	2'194	1'811	1'669	1'037	45 —
2'634	2'640	3'168	2'629	3'257	3'002	3'537	3'465	2'612	2'262	55 —
5'538	6'004	7'465	6'522	7'764	6'432	6'609	6'842	6'129	5'191	65 —
4'007	13'124	16'530	13'074	13'213	14'907	16'438	13'623	12'244	12'806	75 —
6'814	24'891	28'741	28'258	28'503	27'322	30'226	32'109	28'747	27'372	85 —
8'502	30'916	—	37'045	18'718	28'394	—	25'856	—	—	95 and upwards.
2'062	2'105	1'909	1'761	2'194	2'029	2'208	2'143	1'633	1'576	All Ages.
0'0	47'5	50'3	56'8	45'6	49'3	45'3	46'7	61'2	63'5	Living to 1 Death.

This population does not include Colney Hatch Lane, a detached part of Clerkenwell parish, which has been annexed to the Hornsey sub-district of Edmonton since the calculations were made.



		7. HERTFORDSHIRE.				8. BUCKINGHAMSHIRE.				
		POPULATION, JUNE 6-7th, 1841.								
AGES.	(a) Hatfield (b) Hertford (c) Ware (d) Bishop Stortford	(a) Royston (b) Hitchin.	(a) St. Albans (b) Watford (c) Hemel Hempstead (d) Berkhamstead.	(a) Amersham (b) Eton.	Wycombe.					
	75		76		77		78		79	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	649	741	663	679	696	758	488	471	433	484
1 —	737	822	691	706	847	845	519	524	538	507
2 —	717	733	673	693	761	815	501	527	480	462
3 —	732	780	657	644	836	815	459	495	472	442
4 —	745	706	643	628	717	779	503	515	403	446
0 —	3580	3742	3327	3350	3857	4012	2470	2532	2316	2341
5 —	3931	3585	3230	3121	3511	3683	2366	2298	2273	2223
10 —	3427	3095	2957	2679	3248	3059	2433	2073	2010	1904
15 —	5433	5204	4311	4555	5287	6115	3639	3615	2933	3278
25 —	4045	4185	3196	3413	3974	4559	2612	2943	2176	2510
35 —	3023	3007	2481	2469	3035	3343	2031	2124	1689	1852
45 —	2306	2387	1731	1824	2222	2357	1533	1654	1334	1427
55 —	1552	1536	1207	1265	1474	1581	1060	1120	934	1098
65 —	903	1019	684	786	838	898	627	699	566	642
75 —	366	389	254	302	294	305	210	255	200	237
85 —	51	56	32	39	35	64	34	42	38	27
95 and upwards.	—	2	2	4	—	5	2	3	2	4
All Ages specified	28617	28247	23412	23807	27775	29981	19017	19358	16531	17543
Not specified.	115	59	44	13	235	89	40	31	50	20
All Ages.	28732	28306	23456	23820	28010	30070	19066	19389	16581	17563

DEATHS IN THE 7 YEARS, 1838-44.											
0 —	849	640	892	666	1164	951	616	445	669	459	
1 —	225	241	235	237	228	259	184	167	213	196	
2 —	159	164	117	130	140	132	69	94	112	116	
3 —	104	99	72	83	76	88	62	50	63	64	
4 —	73	63	55	71	59	68	30	46	45	55	
0 —	1390	1207	1371	1187	1667	1498	981	862	1102	890	
5 —	214	196	175	184	150	157	110	109	116	151	
10 —	101	119	87	102	106	162	70	70	70	79	
15 —	275	307	223	293	251	349	179	185	156	252	
25 —	244	243	214	222	275	289	166	169	160	204	
35 —	253	217	179	186	254	281	161	184	115	161	
45 —	282	223	143	154	251	247	157	146	125	134	
55 —	314	286	237	209	284	298	214	213	163	221	
65 —	437	393	315	287	396	404	294	316	267	287	
75 —	335	387	246	317	339	348	251	263	276	253	
85 —	116	126	86	98	88	106	62	88	67	65	
95 and upwards.	7	15	3	5	6	16	3	11	3	11	
All Ages specified	3968	3719	3324	3244	4067	4395	2668	2557	2620	2703	
Not specified.	12	9	4	2	6	1	3	1	1		
All Ages.	3980	3728	3328	3246	4073	4396	2671	2558	2621	2703	

ANNUAL MORTALITY PER CENT.											
0 —	18'662	12'337	19'191	14'002	23'762	17'856	17'995	13'472	22'009	13'533	
1 —	4'355	4'188	4'561	4'792	3'815	4'362	5'054	4'545	5'640	5'511	
2 —	2'766	3'196	2'480	2'678	2'607	2'305	2'533	2'543	3'324	3'588	
3 —	2'027	1'813	1'563	1'840	1'288	1'537	1'926	1'440	1'943	2'067	
4 —	1'398	1'275	1'220	1'614	1'166	1'242	1'850	1'274	1'591	1'761	
0 —	5'539	4'559	5'878	5'058	6'125	5'314	5'662	4'517	6'778	5'437	
5 —	7'777	7'781	7'773	8'842	6'606	6'607	6'663	6'676	7'727	7'907	
10 —	4'420	5'549	4'420	5'544	4'463	4'475	4'410	4'482	4'496	5'511	
15 —	7'222	8'845	7'738	9'018	6'673	8'121	7'071	7'734	7'758	1'007	
25 —	8'861	7'229	9'955	9'929	9'881	9'002	1'015	8'119	1'047	1'111	
35 —	1'194	1'631	1'029	1'075	1'186	1'196	1'130	1'235	1'970	1'121	
45 —	1'745	1'335	1'220	1'205	1'601	1'492	1'460	1'259	1'335	1'131	
55 —	2'886	2'660	2'801	2'350	2'731	2'683	2'878	2'712	2'486	2'181	
65 —	6'904	5'509	6'569	5'212	6'697	6'403	6'655	6'446	6'720	6'721	
75 —	13'057	14'211	16'061	14'984	16'342	16'239	17'039	14'707	15'122	15'519	
85 —	32'447	32'140	38'336	35'871	35'633	32'572	25'996	29'877	25'117	33'331	
95 and upwards.	—	—	21'397	17'844	—	45'544	21'384	—	21'368	39'211	
All Ages.	1'978	1'881	2'025	1'945	2'075	1'944	2'000	1'884	2'258	2'212	
Living to 1 Death	50'6	53'2	49'4	51'4	48'2	51'4	50'0	53'1	41'3	45'4	

## POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

8. HUCKINGHAMSHIRE.						9. OXFORDSHIRE.						AGES.
POPULATION, JUNE 6-7TH, 1841.												
Aylesbury.		(a) Winslow (b) Newport Pagnell (c) Buckingham		(a) Henley (b) Thame (c) Headington.		Oxford.		(a) Woodstock (b) Bicester (c) Banbury.		(a) Witney (b) Chipping Norton.		
80		81		82		83		84		85		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
283	327	622	645	545	605	237	253	750	748	563	516	0 —
314	319	667	611	595	628	220	230	787	813	562	584	1 —
287	281	583	596	619	582	243	237	730	733	543	536	2 —
279	301	595	609	548	618	218	231	674	706	533	515	3 —
263	273	562	500	588	584	207	232	737	659	480	487	4 —
1426	1501	3029	2961	2895	3017	1125	1203	3658	3659	2681	2638	0 —
1447	1373	2862	2734	2962	2921	970	1071	3605	3661	2606	2472	5 —
1149	1233	2534	2496	2563	2582	880	962	3306	3270	2431	2173	10 —
2090	2093	4041	4511	3939	4334	3043	2281	5118	5471	3439	3603	15 —
1498	1665	2961	3357	2900	3241	1652	1675	3797	3980	2605	2677	25 —
1151	1191	2386	2616	2423	2426	1080	1112	3032	3052	2051	2011	35 —
887	900	1877	2029	1782	1879	702	723	2364	2385	1549	1567	45 —
662	687	1219	1442	1271	1324	365	414	1801	1726	1176	1105	55 —
395	428	829	856	790	908	172	236	1020	1005	735	800	65 —
148	123	310	350	377	349	47	89	406	419	307	335	75 —
32	28	48	50	50	61	11	17	48	54	49	47	85 —
—	1	1	—	1	5	—	1	1	1	1	2	95 and upwards.
10885	11223	22097	23382	21953	23047	10047	9724	28156	28683	19630	19430	All Ages specified
21	6	82	51	34	22	11	14	163	70	36	15	Not specified.
10906	11229	22179	23433	21987	23069	10058	9738	28319	28753	19666	19445	All Ages.

## DEATHS IN THE 7 YEARS, 1838-44.

461	321	900	692	746	622	365	318	981	795	640	562	0 —
141	145	242	253	218	182	97	7	270	215	160	166	1 —
77	71	130	139	116	135	72	7	156	139	87	106	2 —
43	42	86	76	70	79	38	48	91	82	50	50	3 —
20	26	59	60	54	53	25	29	78	75	40	46	4 —
742	605	1417	1220	1204	1071	597	577	1576	1306	985	870	0 —
98	100	155	159	167	187	72	68	201	177	106	109	5 —
47	54	86	142	93	104	34	33	113	157	82	77	10 —
109	158	201	340	240	314	94	91	275	433	195	247	15 —
82	150	162	282	242	253	84	113	258	343	148	219	25 —
63	105	142	223	232	211	128	111	220	267	114	172	35 —
76	77	146	203	202	218	108	85	220	223	135	178	45 —
106	114	214	263	262	279	87	82	340	351	198	201	55 —
177	171	358	329	326	358	95	98	459	452	277	291	65 —
187	152	348	335	331	312	55	101	417	440	302	334	75 —
43	46	87	93	105	115	21	33	120	121	111	128	85 —
2	—	4	5	5	8	3	1	4	10	2	4	95 and upwards.
1732	1732	3320	3594	3409	3430	1378	1393	4203	4280	2655	2830	All Ages specified
2	7	4	1	3	7	1	1	4	2	2	1	Not specified.
1734	1739	3324	3595	3412	3437	1379	1394	4207	4282	2657	2831	All Ages.

## ANNUAL MORTALITY PER CENT.

23*247	14*069	20*613	15*293	19*528	14*693	21*972	17*926	19*099	15*148	16*216	13*887	0 —
6*408	6*515	5*169	5*903	5*227	4*142	6*290	7*255	4*876	3*769	4*061	4*058	1 —
3*829	3*621	3*177	3*325	2*674	3*315	4*227	3*607	3*037	2*703	2*286	2*823	2 —
2*199	2*000	2*059	1*779	1*822	1*827	2*487	2*961	1*919	1*655	1*562	1*386	3 —
1*085	1*365	1*496	1*711	1*310	1*297	1*723	1*783	1*504	1*622	1*189	1*348	4 —
7*426	5*777	6*665	5*873	5*933	5*073	7*571	6*841	6*123	5*087	5*241	4*768	0 —
*967	1*044	*772	*829	*804	*915	1*059	*906	*792	*689	*580	*429	5 —
*584	*628	*484	*811	*518	*576	*551	*522	*486	*684	*481	*506	10 —
*744	1*082	*709	1*074	*869	*1035	*441	*569	*764	1*128	*809	*979	15 —
*781	1*779	*779	1*197	1*191	1*116	*725	*962	*966	1*228	*811	1*168	25 —
*781	1*264	*848	1*215	1*366	1*243	1*691	1*424	1*031	1*247	*793	1*221	35 —
1*223	1*221	1*108	1*426	1*617	1*658	2*195	1*677	1*513	1*313	1*243	1*622	45 —
2*285	2*178	2*501	2*600	2*941	3*012	3*401	2*825	2*683	2*898	2*402	2*597	55 —
6*395	5*726	6*152	5*479	5*887	5*635	7*880	5*922	6*395	6*410	5*376	5*192	65 —
8*031	15*711	15*992	14*471	12*526	12*777	16*695	16*185	14*597	14*967	14*083	14*232	75 —
9*176	23*545	25*821	26*514	29*960	26*943	27*237	27*685	35*530	31*936	32*315	38*876	85 —
—	—	—	—	—	22*867	—	—	—	—	—	—	95 and upwards.
2*271	2*212	2*140	2*191	2*215	2*127	1*961	2*043	2*122	2*127	1*929	2*079	All Ages.
4*0	45*2	46*7	45*6	45*1	47*0	51*0	48*9	47*1	47*0	51*8	48*1	Living to 1 Death

AGES.	10. NORTHAMPTONSHIRE.										11. HUNTINGDONSHIRE.	
	POPULATION, JUNE 6-7th, 1841.											
	(a) Brackley (b) Daventry (c) Towcester (d) Potterspury.		(a) Hardingstone (b) Wellingborough (c) Brixworth.		Northampton.		(a) Kettering (b) Thrapston (c) Oundle.		Peterborough.		(a) Huntingdon (b) St. Ives (c) St. Neots.	
	86		87		88		89		90		91	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	757	822	622	620	436	391	593	690	348	363	781	825
1 —	758	780	631	624	375	398	578	630	354	324	763	854
2 —	766	725	622	562	399	402	597	647	368	343	802	770
3 —	703	701	611	618	381	346	602	586	322	343	782	768
4 —	725	676	505	500	333	332	579	673	352	356	723	752
0 —	3709	3704	2991	2924	1924	1869	2949	3225	1741	1729	3851	3999
5 —	3295	3508	2533	2581	1620	1632	2925	2788	1568	1501	3553	3579
10 —	3148	3002	2397	2339	1512	1421	2609	2589	1315	1353	3168	3023
15 —	5554	5607	4116	4115	2552	2972	4537	4236	2507	2489	5345	5589
25 —	3913	4209	2959	3085	2333	2241	3056	3021	1865	1852	3766	3841
35 —	3201	3165	2204	2383	1572	1612	2465	2418	1430	1344	2393	2955
45 —	2334	2297	1748	1831	1089	1122	1819	1806	1092	1094	2201	2211
55 —	1622	1759	1189	1342	598	678	1154	1263	605	610	1319	1422
65 —	1010	1073	800	831	337	390	732	840	425	462	883	914
75 —	439	430	294	319	106	137	325	343	156	189	344	391
85 —	42	59	36	27	13	15	43	40	16	41	46	62
95 and upwards.	3	—	2	1	1	—	1	2	—	2	1	3
All Ages specified	28270	28813	21269	21778	13957	14089	22535	22572	12723	12366	27420	27989
Not specified.	139	84	40	18	69	6	59	23	54	30	119	37
All Ages.	28409	28897	21309	21796	14026	14095	22691	22595	12777	12396	27539	28026

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	1067	812	840	622	682	512	822	674	539	411	1211	955
1 —	288	276	222	198	223	214	206	179	124	127	288	276
2 —	165	155	113	98	124	130	80	107	60	67	174	162
3 —	93	69	84	70	70	67	45	53	37	44	81	112
4 —	63	69	41	46	44	48	48	40	37	27	93	71
0 —	1676	1381	1300	1034	1143	971	1201	1053	797	676	1847	1576
5 —	197	210	140	133	111	90	141	145	75	67	217	230
10 —	79	139	77	132	52	74	75	99	40	33	114	160
15 —	306	390	186	284	161	173	191	300	105	128	252	405
25 —	253	357	172	241	152	180	197	220	109	143	220	305
35 —	205	286	138	208	157	169	144	189	94	126	193	217
45 —	203	253	166	165	161	132	154	165	103	84	218	179
55 —	308	328	189	242	167	168	226	215	132	108	249	260
65 —	401	462	320	353	194	207	315	324	150	160	391	383
75 —	415	398	317	289	110	151	341	324	152	154	350	336
85 —	132	127	105	90	34	48	73	88	49	64	90	123
95 and upwards.	7	7	3	3	—	2	4	6	—	1	7	8
All Ages specified	4182	4338	3113	3204	2442	2365	3062	3128	1806	1744	4148	4182
Not specified.	3	—	2	3	6	3	3	6	5	1	5	3
All Ages.	4185	4338	3115	3207	2448	2368	3065	3134	1811	1745	4153	4185

## ANNUAL MORTALITY PER CENT.

0 —	20.044	14.065	19.261	14.327	22.253	18.691	19.758	13.857	22.078	16.134	22.067	16.516
1 —	5.403	5.038	5.018	4.532	8.400	7.675	5.080	4.080	4.993	5.586	5.372	4.611
2 —	3.063	3.044	2.581	2.490	4.421	4.616	1.910	2.363	2.324	2.784	3.063	3.062
3 —	1.581	1.402	1.961	1.618	2.614	2.764	1.066	1.292	1.638	1.828	1.474	2.081
4 —	1.236	1.453	1.158	1.314	1.850	2.064	1.182	1.498	1.498	1.081	1.831	1.295
0 —	6.426	5.309	6.199	5.050	8.452	7.416	5.805	4.664	6.514	5.571	6.826	5.623
5 —	8.50	8.52	7.78	7.736	9.75	7.87	6.87	7.43	6.82	6.36	6.87	9.17
10 —	3.57	6.59	4.58	8.05	4.59	7.43	4.10	5.16	4.34	3.48	5.12	7.55
15 —	7.84	9.90	6.45	9.86	8.03	8.31	6.00	1.012	5.97	7.33	6.71	1.034
25 —	9.19	1.208	8.29	1.116	9.27	1.147	9.19	1.041	8.33	1.100	8.31	1.133
35 —	9.11	1.287	6.93	1.247	1.421	1.496	8.33	1.117	9.37	1.336	9.37	1.048
45 —	1.237	1.568	1.354	1.287	2.103	1.679	1.207	1.305	1.345	1.094	1.410	1.155
55 —	2.700	2.655	2.267	2.575	3.973	3.537	2.792	2.452	3.110	2.523	2.687	2.609
65 —	5.646	6.131	5.705	6.582	8.190	7.576	5.971	5.511	5.031	4.935	6.302	5.979
75 —	13.443	13.179	15.378	12.938	14.773	15.732	14.955	13.496	13.889	11.621	14.480	12.261
85 —	44.693	30.619	41.597	47.604	37.207	45.675	24.198	31.433	43.654	22.244	27.844	28.305
95 and upwards.	43.181	—	21.393	—	—	—	—	42.564	—	—	—	38.047
All Ages.	2.104	2.144	2.087	2.101	2.489	2.396	1.928	1.980	2.023	1.962	2.153	2.132
Living to 1 Death.	47.5	46.6	47.9	47.6	40.2	41.7	51.9	50.5	49.4	51.0	46.4	46.9



## POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

12. BEDFORDSHIRE.						13. CAMBRIDGESHIRE.							
POPULATION, JUNE 6-7th, 1841.													
Bedford.		(a) Ampthill (b) Biggleswade.		(a) Woburn (b) Leighton (c) Luton.		(a) Caxton (b) Chesterton.		Cambridge.		(a) Linton (b) Newmarket.		(a) Ely (b) NorthWitchford (c) Whittlesey (d) Wisbeach.	
92		93		94		95		96		97		98	
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
443	445	518	552	645	598	466	458	273	317	603	642	1038	1097
443	460	598	556	664	686	455	471	283	292	555	595	1050	1065
433	468	553	540	615	624	472	463	340	294	594	587	1083	1047
387	437	469	479	600	621	433	480	307	260	520	569	990	1009
409	359	479	479	601	577	463	404	287	310	563	580	1029	978
2115	2169	2617	2606	3125	3106	2289	2276	1490	1473	2835	2973	5190	5196
2060	1992	2391	2404	2837	2736	2143	2123	1310	1290	2732	2660	4616	4687
1747	1635	2209	2038	2367	2363	1842	1763	1218	1273	2390	2452	3906	3828
2872	3178	3458	3729	3982	5155	3520	2864	2616	3049	3617	3790	7282	7525
2144	2474	2324	2542	3027	3521	2099	2218	1862	2208	2666	2779	5310	5254
1701	1845	1866	1956	2200	2369	1652	1648	1430	1612	2137	2058	4033	3816
1195	1388	1307	1420	1559	1778	1277	1189	868	932	1601	1475	2935	2854
746	874	857	937	991	1154	806	845	440	606	1024	1078	1569	1663
527	584	563	590	687	668	514	566	231	338	629	730	1085	1217
191	216	209	228	218	263	199	194	73	123	281	300	400	439
23	28	38	41	33	39	17	32	14	29	34	51	48	78
—	2	2	1	1	1	1	—	—	1	—	2	2	3
15369	16385	17841	18492	21027	23153	15859	15718	11492	12934	19946	20348	36476	36534
12	—	30	12	45	12	55	44	27	—	14	13	150	28
15381	16385	17871	18504	21072	23165	15914	15762	11519	12934	19960	20361	36626	36562

## DEATHS IN THE 7 YEARS, 1838-44.

713	500	808	644	1006	769	541	423	523	437	704	518	2159	1601
158	149	186	185	204	201	143	128	162	136	234	198	523	470
74	93	84	100	115	115	85	84	119	109	112	115	241	293
33	42	57	56	63	52	53	50	75	68	72	92	178	189
31	36	53	36	45	41	38	40	53	45	40	67	165	143
1009	820	1188	1021	1433	1178	860	725	937	795	1162	990	3296	2696
123	99	109	105	131	97	141	125	114	125	184	155	381	372
76	94	70	87	72	83	60	57	45	50	89	97	187	177
170	294	187	274	194	356	167	208	159	157	207	266	403	562
133	209	141	193	187	275	127	162	159	146	164	222	362	379
138	185	115	157	143	216	98	131	180	159	142	154	320	303
127	156	132	132	151	190	166	97	156	114	145	121	335	306
154	175	167	155	206	223	133	163	128	122	173	166	311	319
218	257	235	263	298	297	206	194	127	174	261	249	446	440
184	221	243	196	233	251	190	172	87	110	264	234	365	384
66	65	72	73	63	85	60	78	30	45	78	96	123	132
2	3	5	6	2	5	4	7	1	7	2	9	9	10
2400	2578	2664	2662	3113	3254	2152	2119	2123	2004	2871	2759	6538	6020
8	9	3	4	6	4	6	4	2	1	7	3	10	4
2408	2587	2667	2666	3119	3258	2158	2123	2125	2005	2878	2762	6548	6024

## ANNUAL MORTALITY PER CENT.

23'032	16'094	22'254	16'668	22'250	18'362	16'559	13'171	27'556	19'678	16'694	11'322	30'018	20'695
5'104	4'640	4'438	4'754	4'383	4'184	4'483	3'876	8'156	6'649	6'029	4'552	7'090	6'297
2'446	2'846	2'167	2'646	2'668	2'632	2'569	2'587	4'987	5'292	2'696	2'798	3'168	3'993
1'220	1'377	1'734	1'670	1'498	1'196	1'746	1'486	3'481	3'733	1'980	2'309	2'559	2'673
1'085	1'436	1'579	1'074	1'068	1'015	1'171	1'412	2'631	2'072	1'016	1'650	2'282	2'086
6'827	5'415	6'476	5'597	6'542	5'416	5'359	4'543	8'960	7'704	5'861	4'755	9'040	7'404
'804	'712	'650	'621	'659	'506	'939	'840	1'240	1'383	'903	'832	1'175	1'133
'659	'824	'452	'610	'434	'562	'465	'461	'526	'561	'533	'565	'682	'660
'847	1'325	'772	1'050	'695	'986	'789	1'036	'866	'735	'818	1'062	'777	'952
'888	1'210	'866	1'085	'881	1'115	'863	1'042	1'257	'944	'880	1'141	'970	1'033
1'161	1'436	'879	1'147	'927	1'302	'846	1'134	1'793	1'408	'950	1'069	1'129	1'135
1'521	1'610	1'441	1'328	1'282	1'526	1'184	1'163	2'561	1'746	1'295	1'172	1'625	1'530
2'954	2'868	2'780	2'363	2'966	2'759	2'354	2'731	4'145	2'874	2'416	2'199	2'821	2'737
5'920	6'303	5'955	6'369	6'188	6'349	5'717	4'888	7'833	7'349	5'933	4'871	5'851	5'159
13'573	14'655	16'588	12'282	15'248	13'628	13'619	12'643	16'980	12'766	13'434	11'139	12'989	12'482
33'731	33'251	27'032	25'437	27'235	30'389	50'343	34'700	30'530	22'150	32'803	26'881	26'475	24'148
—	21'485	35'667	—	—	—	—	—	—	—	—	—	—	47'565
2'235	2'254	2'130	2'057	2'112	2'067	1'936	1'923	2'632	2'212	2'058	1'936	2'551	2'351
44'7	44'4	46'9	48'6	47'3	49'8	51'7	52'0	38'0	45'2	48'6	51'7	39'2	42'5



AGES.	14. ESSEX.									
	POPULATION, JUNE 6-7th, 1841.									
	West Ham.		(a) Romford. (b) Orsett (c) Billericay.		(a) Rochford (b) Maldon.		(a) Tendring (b) Lexden.		Colchester.	
	99		100		101		102		103	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	270	320	641	615	456	563	626	711	208	205
1 —	333	319	651	660	508	523	640	692	223	233
2 —	371	393	628	742	476	515	580	596	214	186
3 —	316	340	615	616	460	495	684	620	191	197
4 —	310	343	578	640	504	441	599	648	180	208
0 —	1600	1715	3113	3273	2404	2537	3129	3267	1016	1038
5 —	1547	1547	2954	2939	2305	2320	3139	3183	983	974
10 —	1460	1505	2688	2484	1914	1959	2751	2727	991	1091
15 —	2314	2830	4573	4214	3367	3226	4250	4398	1539	2263
25 —	1950	2316	3702	3428	2802	2417	3061	3258	1172	1444
35 —	1411	1689	2748	2492	2003	1741	2447	2490	901	1033
45 —	1101	1291	1974	1820	1634	1384	2046	1941	677	775
55 —	646	738	1194	1114	920	843	1358	1213	472	512
65 —	359	431	713	680	569	506	784	817	278	344
75 —	131	181	233	245	165	173	310	294	106	131
85 —	15	25	42	33	22	21	40	38	21	16
95 and upwards.	3	2	1	1	—	2	—	3	2	1
All Ages specified	12537	14270	23935	22723	18105	17129	23315	23629	8158	9622
Not specified.	113	—	206	348	160	34	183	21	10	—
All Ages.	12650	14270	24201	23071	18265	17163	23498	23650	8168	9622
DEATHS IN THE 7 YEARS, 1838-44.										
0 —	331	321	837	648	621	481	725	569	356	277
1 —	126	119	258	212	153	138	189	155	106	91
2 —	88	63	127	127	83	94	105	112	63	53
3 —	51	46	88	93	63	58	73	75	50	63
4 —	37	38	54	73	56	59	66	52	42	29
0 —	633	587	1364	1153	976	830	1158	963	617	513
5 —	93	92	188	192	172	159	177	151	102	78
10 —	38	54	108	96	77	103	85	126	51	50
15 —	113	120	264	257	207	225	247	330	103	116
25 —	114	118	228	233	157	184	181	247	99	128
35 —	115	126	249	195	148	161	159	177	106	136
45 —	152	133	262	183	182	135	174	204	104	102
55 —	145	136	269	241	215	167	229	247	102	116
65 —	169	198	330	277	282	196	355	273	164	152
75 —	143	173	266	232	157	160	293	277	108	145
85 —	35	61	81	75	47	46	66	81	27	49
95 and upwards.	1	7	3	9	2	8	1	7	5	3
All Ages specified	1751	1805	3632	3133	2622	2374	3125	3083	1588	1548
Not specified.	10	2	28	2	15	5	7	6	—	1
All Ages.	1761	1807	3660	3135	2637	2379	3132	3089	1588	1549
ANNUAL MORTALITY PER CENT.										
0 —	17'446	14'338	18'572	14'819	19'384	12'200	16'447	11'441	24'403	19'302
1 —	5'385	5'332	5'637	4'518	4'287	3'768	4'194	3'202	6'777	5'579
2 —	3'376	2'291	2'876	2'407	2'482	2'606	2'571	2'687	4'198	3'883
3 —	2'297	1'934	2'035	2'123	1'949	1'673	1'516	1'729	3'733	4'568
4 —	1'699	1'584	1'329	1'604	1'582	1'910	1'565	1'147	3'327	1'992
0 —	5'630	4'892	6'232	4'955	5'779	4'672	5'255	4'214	8'659	7'060
5 —	'856	'850	'905	'919	1'062	'979	'801	'678	1'480	1'144
10 —	'370	'313	'571	'544	'573	'751	'439	'661	'734	'655
15 —	'695	'606	'821	'858	'875	'996	'825	1'073	'954	'732
25 —	'832	'728	'876	'956	'798	1'087	'840	1'084	1'204	1'266
35 —	1'160	1'066	1'289	1'101	1'052	1'321	'923	1'016	1'677	1'328
45 —	1'965	1'473	1'888	1'414	1'585	1'393	1'208	1'503	2'190	1'880
55 —	3'194	2'634	3'443	2'916	3'326	2'829	2'395	2'911	3'081	3'236
65 —	6'699	6'566	6'583	5'729	7'054	5'531	6'431	4'777	8'411	6'312
75 —	15'534	13'662	16'237	13'318	13'543	13'206	13'423	13'469	14'527	15'812
85 —	33'205	34'876	27'429	31'965	30'408	31'278	23'432	30'473	18'332	43'747
95 and upwards.	—	—	—	—	—	—	—	33'357	35'645	—
All Ages.	1'988	1'808	2'158	1'939	2'061	1'979	1'904	1'865	2'775	2'298
Living to 1 Death.	50'3	55'3	46'3	51'6	48'5	50'5	52'5	53'6	36'0	43'5

POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

14. ESSEX.						15. SUFFOLK.								AGES.
POPULATION, JUNE 6-7th, 1841.														
(a) Witham (b) Chelmsford.		(a) Ongar (b) Epping (c) Dunmow.		(a) Braintree (b) Halstead (c) Saffron Walden.		(a) Risbridge (b) Sudbury.		(a) Cosford (b) Samford.		Ipswich.				
104		105		106		107		108		109				
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.			
567	638	607	651	683	783	607	711	368	421	305	332	0 —		
622	620	626	624	718	772	636	657	411	400	298	299	1 —		
624	592	653	683	734	746	609	639	382	401	326	294	2 —		
652	574	595	610	707	696	637	604	351	387	254	264	3 —		
570	557	664	610	668	716	585	580	386	377	296	275	4 —		
3035	2981	3145	3178	3510	3713	3074	3191	1898	1986	1479	1464	0 —		
2883	2820	3207	3051	3504	3492	3119	3128	1984	1931	1392	1388	5 —		
2569	2459	2991	2762	3185	2958	2936	2720	1791	1683	1304	1317	10 —		
4526	4350	4544	4163	4641	5199	4402	4584	2742	2861	2431	2995	15 —		
3459	3189	3276	3165	3410	3777	3089	3247	1981	2118	1830	2207	25 —		
2498	2408	2689	2465	2799	2779	2414	2491	1681	1572	1246	1544	35 —		
1939	1949	2012	1855	2033	2143	1895	1860	1214	1225	991	1144	45 —		
1275	1237	1284	1230	1300	1357	1234	1387	866	826	625	744	55 —		
793	830	797	849	868	976	799	937	551	584	381	442	65 —		
311	331	363	399	354	414	387	401	224	243	113	166	75 —		
42	48	48	47	55	62	58	72	29	34	20	29	85 —		
1	1	2	1	3	2	—	5	1	—	2	1	95 and upwards.		
23331	22603	24358	23165	25662	26872	23407	24023	14962	15063	11814	13441	All Ages specified		
64	19	130	15	23	11	15	14	15	11	8	1	Not specified.		
23395	22622	24488	23180	25685	26883	23422	24037	14977	15074	11822	13442	All Ages.		

DEATHS IN THE 7 YEARS, 1838-44.

703	592	652	497	915	763	765	601	488	357	497	427	0 —
180	168	183	161	228	221	177	167	100	124	141	143	1 —
100	92	100	112	120	91	127	114	53	62	78	82	2 —
67	77	52	62	97	105	88	79	50	55	50	58	3 —
69	53	52	54	98	85	52	72	37	32	38	44	4 —
1119	982	1039	886	1458	1265	1209	1033	728	630	804	754	0 —
180	151	167	154	248	227	205	190	76	99	105	99	5 —
99	111	104	120	128	161	127	139	60	89	48	58	10 —
224	311	244	304	246	437	223	390	172	238	151	184	15 —
247	252	225	232	222	321	166	291	120	169	150	160	25 —
206	208	178	185	187	229	189	232	107	146	144	129	35 —
203	182	196	170	244	222	162	162	108	132	130	121	45 —
253	203	247	212	232	240	224	240	156	152	170	151	55 —
352	330	391	336	362	355	331	340	233	216	186	190	65 —
320	316	368	336	357	412	360	366	254	227	131	182	75 —
108	100	104	103	118	120	100	123	64	88	44	68	85 —
3	8	9	8	5	8	3	12	3	3	3	4	95 and upwards.
3314	3154	3272	3046	3807	3997	3299	3518	2081	2189	2066	2100	All Ages specified
10	7	8	6	3	2	4	4	2	3	—	—	Not specified.
3324	3161	3280	3052	3810	3999	3303	3522	2083	2192	2066	2100	All Ages.

ANNUAL MORTALITY PER CENT.

17.706	13.265	15.294	10.916	19.124	13.913	18.007	12.077	18.939	12.119	23.233	18.349	0 —
4.133	3.874	4.162	3.689	4.333	4.087	3.976	3.632	3.475	4.430	6.746	6.823	1 —
2.289	2.222	2.180	2.345	2.334	1.742	2.980	2.549	1.982	2.210	3.411	3.979	2 —
1.468	1.918	1.244	1.453	1.959	2.154	1.974	1.869	2.035	2.031	2.807	3.134	3 —
1.729	1.360	1.115	1.266	2.094	1.695	1.270	1.774	1.369	1.213	1.830	2.283	4 —
5.265	4.709	4.704	3.986	5.930	4.865	5.619	4.625	5.478	4.534	7.751	7.348	0 —
.892	.766	.741	.722	1.010	.928	.939	.868	.547	.733	1.076	1.018	5 —
.530	.645	.495	.621	.574	.777	.618	.730	.479	.795	.525	.628	10 —
.707	1.022	.765	1.044	.737	1.200	.724	1.216	.896	1.189	.886	.877	15 —
1.020	1.130	.978	1.048	.929	1.214	.768	1.281	.865	1.140	1.169	1.034	25 —
1.178	1.235	.943	1.073	.954	1.177	1.119	1.331	.909	1.327	1.648	1.192	35 —
1.495	1.335	1.287	1.310	1.713	1.479	1.221	1.244	1.271	1.540	1.870	1.569	45 —
2.834	2.346	2.739	2.464	2.548	2.525	2.594	2.472	2.573	2.630	3.878	2.606	55 —
6.339	5.684	6.985	5.659	5.954	5.193	5.919	5.184	6.039	5.286	6.961	6.133	65 —
14.603	13.643	14.434	12.040	14.396	14.209	13.291	13.040	16.195	13.351	16.529	15.641	75 —
35.721	29.783	30.849	31.334	30.727	27.635	24.634	24.408	31.519	30.990	31.367	33.452	85 —
—	—	—	—	23.792	—	—	34.290	—	—	21.387	—	95 and upwards.
2.028	1.995	1.913	1.880	2.118	2.124	2.014	2.092	1.986	2.077	2.493	2.229	All Ages.
49.3	50.1	52.3	53.2	47.2	47.1	49.7	47.8	50.4	48.1	40.1	44.9	Living to 1 Death.

15. SUFFOLK.										16. NORFOLK.	
POPULATION, JUNE 6-7TH, 1841.											
AGES.	(a) Bosmere. (b) Stow (c) Hoxne (d) Hartismere.		(a) Woodbridge (b) Plumegate.		(a) Blything (b) Mutford (c) Wangford.		(a) Bury St. Ed- munds (b) Thingoe (c) Mildenhall.		(a) Thetford (b) Downham (c) Swaffham.		
	110		111		112		113		114		
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
0 —	981	977	565	628	761	858	518	551	650	695	
1 —	1030	935	578	582	831	739	500	519	668	651	
2 —	963	994	578	589	796	791	530	535	678	729	
3 —	963	922	542	564	777	761	528	549	637	687	
4 —	872	913	549	530	739	737	501	511	668	697	
0 —	4809	4741	2812	2893	3904	3886	2577	2665	3301	3459	
5 —	4636	4629	2751	2749	3561	3593	2429	2510	3162	3139	
10 —	4314	3969	2536	2498	3310	3280	2306	2224	2699	2625	
15 —	6613	6696	3975	4266	4643	5834	3685	3993	4842	4937	
25 —	4532	4750	2781	3085	3545	4292	2693	2939	3505	3453	
35 —	3661	3618	2212	2348	2772	3010	2034	2074	2769	2618	
45 —	2798	2772	1821	1908	2391	2492	1542	1575	2016	1966	
55 —	1835	1983	1261	1340	1654	1725	1053	1152	1266	1353	
65 —	1266	1385	861	954	1090	1266	686	799	849	932	
75 —	586	630	429	421	474	464	291	368	341	402	
85 —	165	137	55	62	87	113	32	73	47	60	
95 and upwards.	3	9	3	5	4	7	1	2	4	4	
All Ages specified	35158	35319	21497	22529	27435	29962	19329	20374	24801	24988	
Not specified.	26	22	18	8	138	38	33	21	35	5	
All Ages.	35184	35341	21515	22537	27573	30000	19362	20395	24836	24993	

DEATHS IN THE 7 YEARS, 1838-44.										
0 —	1244	877	645	534	954	725	647	497	1057	833
1 —	273	225	175	135	165	148	137	131	247	214
2 —	126	123	75	95	98	87	84	89	121	130
3 —	87	96	63	55	63	63	59	65	91	66
4 —	68	69	40	39	45	45	55	52	69	59
0 —	1798	1390	998	858	1325	1068	982	834	1585	1302
5 —	207	225	130	157	142	125	151	150	188	202
10 —	134	185	92	91	67	86	85	74	86	90
15 —	387	496	220	305	219	328	174	258	256	323
25 —	253	417	183	255	198	260	166	212	211	227
35 —	236	300	164	229	192	222	147	173	162	192
45 —	224	231	186	182	171	189	154	163	168	169
55 —	295	323	208	244	189	255	206	200	210	180
65 —	458	489	321	343	403	357	272	271	347	280
75 —	530	552	330	334	379	380	283	296	326	323
85 —	164	233	118	124	140	177	85	135	115	126
95 and upwards.	12	29	9	18	5	14	8	13	14	10
All Ages specified	4718	4870	2959	3140	3430	3461	2713	2779	3668	3424
Not specified.	4	4	10	—	4	1	—	—	7	5
All Ages.	4722	4874	2969	3140	3434	3462	2713	2779	3675	3429

ANNUAL MORTALITY PER CENT.										
0 —	18*113	12*823	16*346	12*140	17*830	12*053	17*801	12*864	23*227	17*133
1 —	3*786	3*438	4*335	3*312	2*824	2*857	3*905	3*600	5*281	4*699
2 —	1*869	1*768	1*858	2*303	1*751	1*569	2*259	2*373	2*549	2*549
3 —	1*290	1*487	1*664	1*392	1*153	1*181	1*593	1*689	2*041	1*373
4 —	1*114	1*080	1*043	1*051	*866	*871	1*565	1*451	1*475	1*210
0 —	5*340	4*188	5*082	4*234	4*827	3*929	5*431	4*463	6*858	5*381
5 —	*638	*694	*677	*815	*567	*496	*886	*852	*849	*920
10 —	*444	*666	*520	*520	*288	*374	*525	*475	*455	*490
15 —	*836	1*058	*753	1*021	*671	*802	*673	*922	*755	*935
25 —	*797	1*254	*942	1*180	*794	*864	*879	1*029	*860	*940
35 —	*921	1*185	1*062	1*393	*985	1*052	1*030	1*190	*836	1*048
45 —	1*144	1*190	1*463	1*362	1*017	1*082	1*423	1*476	1*190	1*216
55 —	2*296	2*327	2*362	2*600	1*625	2*109	2*788	2*476	2*369	1*902
65 —	5*167	5*044	5*338	5*133	5*259	4*022	5*651	4*837	5*838	4*294
75 —	12*918	12*516	11*015	11*327	11*372	11*682	13*860	11*471	13*655	11*485
85 —	25*030	24*294	30*721	28*555	22*888	22*843	37*857	26*374	34*949	22*513
95 and upwards.	—	46*028	42*957	—	17*779	28*528	—	—	49*902	35*736
All Ages.	1*917	1*970	1*971	1*990	1*778	1*648	2*000	1*945	2*113	1*959
Living to 1 Death.	52*2	50*8	50*7	50*3	56*2	60*7	50*0	51*4	47*3	51*0



POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

16. NORFOLK.

POPULATION, JUNE 6-TH, 1841.

(a) Milford (b) Forehoe.		(a) Wayland (b) Guttercross (c) Depwade.		(a) London (b) Housstead (c) St. Faiths (d) Blifield.		Norwich.		(a) Flegst (b) Tunstead (c) Aylsham (d) Erpingham.		Yarmouth.		(a) Walsingham (b) Docking (c) Freshbridge Lynn (d) Kings Lynn.	
115		116		117		118		119		120		121	
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
517	576	602	637	583	621	673	710	819	850	311	269	821	839
556	516	704	657	636	630	702	721	806	842	273	277	919	961
580	539	692	673	630	648	649	656	846	839	323	319	829	881
526	555	659	670	630	626	618	668	878	885	295	302	896	883
579	560	633	588	591	632	664	667	823	728	270	281	851	885
2778	2746	3290	3225	3070	3157	3306	3422	4172	4144	1472	1468	4316	4449
2662	2713	3065	3157	2981	2985	3202	3273	4108	4102	1301	1377	4250	4285
2572	2420	2819	2778	2910	2685	3246	3311	3756	3596	1288	1347	3628	3652
2826	3921	4407	4329	4332	4495	5337	7382	5436	6108	1799	2961	5940	6849
2563	2816	3051	3231	3001	3450	3749	4889	3887	4349	1405	2116	4203	4839
2252	2292	2501	2573	2597	2618	3459	4223	3369	3438	1175	1562	3676	3825
1775	1671	1998	1917	1981	2032	2646	3073	2634	2649	874	1158	2737	2793
1070	1273	1585	1518	1348	1411	1584	2014	1728	1900	572	733	1715	1971
805	908	994	1158	905	915	994	1456	1301	1463	333	547	1223	1388
372	420	469	440	424	458	404	674	548	642	127	210	456	555
60	79	76	117	84	83	62	97	107	151	25	40	77	119
2	3	4	3	2	4	4	4	6	6	—	1	3	5
20737	21262	24059	24646	23653	24293	27993	33818	31052	32551	10431	13580	32224	34730
2	1	6	4	23	2	24	11	57	12	126	9	57	10
20739	21263	24065	24650	23658	24295	28017	33829	31109	32563	10537	13529	32281	34740

DEATHS IN THE 7 YEARS, 1838-44.

825	601	785	616	749	625	1359	1098	1106	863	530	387	1319	1031
157	161	145	126	114	122	366	299	230	171	95	108	283	277
99	78	107	101	93	66	245	254	124	109	71	52	180	190
74	72	72	71	66	69	161	173	80	168	45	50	160	145
69	46	68	52	58	53	128	121	84	94	28	22	115	92
1224	958	1177	966	1100	935	2259	1945	1624	1345	769	619	2057	1735
177	171	215	172	149	166	300	266	249	255	89	75	293	290
95	111	109	133	97	103	129	152	130	154	34	29	145	157
212	235	270	336	211	310	324	411	314	372	80	131	334	352
147	198	207	238	172	254	265	340	212	305	94	125	281	333
136	170	148	169	174	202	320	357	173	240	100	114	252	249
148	131	147	183	156	164	324	306	192	190	103	112	260	240
140	162	204	229	223	191	362	363	237	280	109	129	283	312
249	326	336	321	288	318	476	553	410	445	145	186	472	450
280	302	374	373	356	355	377	539	471	470	119	194	431	466
115	145	177	187	151	137	134	222	188	263	42	82	161	198
7	15	19	16	9	17	8	16	19	25	—	2	9	21
2030	2024	3383	3323	3086	3152	5278	5470	4219	4344	1684	1798	4978	4803
4	10	7	4	2	—	2	8	8	4	—	1	6	7
2034	2034	3390	3327	3088	3152	5280	5478	4227	4348	1684	1799	4984	4810

ANNUAL MORTALITY PER CENT.

22*819	14*952	18*658	13*826	18*340	14*371	28*829	22*114	19*286	14*507	24*037	19*113	22*924	17*565
3*898	4*471	2*947	2*742	2*559	2*765	7*443	5*939	4*075	2*902	4*908	5*565	4*394	4*120
2*441	2*074	2*242	2*146	2*107	1*454	5*289	5*537	2*093	1*836	3*100	2*327	3*098	3*083
2*012	1*859	1*563	1*515	1*949	1*574	3*719	3*703	1*301	1*444	2*152	2*363	2*548	2*347
1*704	1*177	1*537	1*264	1*401	1*197	2*752	2*594	1*458	1*845	1*463	1*118	1*928	1*486
6*301	4*699	5*119	4*283	5*115	4*229	9*755	8*128	5*559	4*638	7*368	6*019	6*501	5*574
*951	*903	1*004	*779	*714	*794	1*938	1*162	*866	*888	*965	*777	*984	*967
*528	*657	*553	*685	*476	*548	*567	*456	*494	*612	*372	*307	*570	*615
*792	*850	*877	*1*001	*695	*985	*877	*796	*825	*870	*687	*632	*802	*735
*880	1*008	*971	1*053	*818	1*051	1*609	*994	*779	1*002	*944	*843	*954	*984
*864	1*063	*847	*939	*957	1*102	1*521	1*209	*733	*998	1*200	1*042	*978	*931
1*192	1*123	1*053	1*365	1*124	1*152	1*748	1*424	1*041	1*025	1*662	1*381	1*356	1*228
1*871	1*824	2*108	2*157	2*362	1*933	3*263	2*577	1*959	2*106	2*688	2*512	2*355	2*263
4*323	5*145	4*837	3*963	4*543	4*963	6*837	5*431	4*501	4*346	5*204	4*854	5*507	4*634
10*763	10*304	11*410	12*120	11*986	11*068	13*322	11*435	12*275	10*460	13*216	13*186	13*487	12*001
27*408	26*302	33*323	22*851	25*662	23*569	30*855	32*726	25*093	24*402	23*696	29*260	29*835	23*783
—	—	—	—	—	—	28*553	—	45*225	—	—	—	42*807	—
2*021	1*971	2*012	1*628	1*864	1*853	2*692	2*313	1*940	1*907	2*277	1*898	2*204	1*977
49*5	50*7	49*7	51*9	53*6	54*0	37*1	43*2	51*5	52*4	43*9	52*7	45*4	50*6



17. WILTSHIRE.										
POPULATION, JUNE 6-th. 1841.										
AGES.	(a) Highworth (b) Cricklade (c) Malmesbury (d) Chippenham		(a) Calne (b) Marlborough (c) Pewsey		Devizes.		(a) Melksham (b) Bradford (c) Westbury.		(a) Amesbury (b) Alderbury (c) Wilton.	
	122		123		124		125		126	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	784	945	370	395	292	261	570	557	406	401
1 —	881	933	415	438	283	309	638	652	420	443
2 —	887	845	398	411	290	296	619	623	421	427
3 —	847	812	389	373	279	274	548	609	406	394
4 —	843	765	378	357	270	308	558	592	371	399
0 —	4242	4300	1950	1974	1414	1448	2933	3033	2024	2064
5 —	4150	4013	1983	2040	1436	1384	2856	2846	2011	2048
10 —	3701	3529	1967	1739	1368	1214	2838	2683	1838	1763
15 —	7362	6142	2849	3008	1958	2084	4312	4632	2820	3058
25 —	5537	4615	1950	2079	1398	1623	2550	2935	2064	2332
35 —	3511	3264	1574	1657	1144	1207	2335	2616	1728	1766
45 —	2548	2426	1279	1272	840	972	1813	2122	1295	1384
55 —	1732	1869	824	922	624	750	1190	1369	1029	1122
65 —	987	1120	519	557	389	459	797	915	572	651
75 —	479	500	223	257	152	177	326	364	261	272
85 —	70	75	40	48	21	27	52	54	31	32
95 and upwards.	1	7	—	6	1	3	5	5	2	2
All Ages specified	34320	31860	15158	15589	10745	11348	22007	23574	15675	16494
Not specified.	564	22	39	33	28	8	66	11	30	9
All Ages.	34884	31882	15197	15622	10773	11356	22073	23585	15705	16503

DEATHS IN THE 7 YEARS, 1838-44.										
0 —	886	720	421	345	309	235	756	597	379	292
1 —	271	260	126	129	96	86	258	228	114	133
2 —	183	149	60	64	60	50	147	125	73	62
3 —	95	85	40	35	40	44	89	116	57	52
4 —	79	81	35	31	21	31	72	68	45	41
0 —	1514	1295	656	604	526	446	1322	1134	668	580
5 —	216	232	121	100	99	80	192	158	94	104
10 —	142	164	51	78	46	40	110	116	44	66
15 —	391	386	165	204	113	149	274	294	157	211
25 —	316	303	113	164	114	136	170	197	144	171
35 —	254	261	132	122	128	108	169	218	150	157
45 —	229	252	127	119	134	134	205	277	138	157
55 —	291	324	150	186	102	169	245	299	215	229
65 —	390	432	196	292	184	209	336	378	248	299
75 —	449	483	240	254	151	193	294	339	258	274
85 —	148	161	75	81	62	54	109	94	77	86
95 and upwards.	8	8	5	10	2	5	7	6	2	4
All Ages specified	4348	4301	2061	2214	1661	1723	3433	3510	2195	2338
Not specified.	13	8	3	1	2	1	7	2	9	1
All Ages.	4361	4309	2064	2215	1663	1724	3440	3512	2204	2339

ANNUAL MORTALITY PER CENT.										
0 —	15.917	10.887	16.231	12.453	15.089	12.855	18.925	15.310	13.359	10.397
1 —	4.332	3.982	4.331	4.199	4.837	3.974	5.770	4.995	3.884	4.287
2 —	2.906	2.520	2.151	2.220	2.950	2.412	3.389	2.866	2.481	2.073
3 —	1.580	1.496	1.614	1.338	2.044	2.293	2.317	2.721	2.009	1.884
4 —	1.320	1.513	1.321	1.238	1.109	1.437	1.841	1.641	1.736	1.467
0 —	5.027	4.304	5.018	4.362	5.304	4.398	6.431	5.341	4.723	4.012
5 —	.733	.826	.870	.699	.983	.825	.959	.793	.669	.725
10 —	.540	.664	.370	.640	.480	.470	.553	.618	.343	.535
15 —	.748	.698	.826	.967	.823	1.021	.907	.907	.757	.985
25 —	.804	.938	.827	1.125	1.163	1.196	.951	.959	.998	1.047
35 —	1.019	1.143	1.195	1.050	1.595	1.928	1.033	1.190	1.242	1.269
45 —	1.266	1.484	1.417	1.334	2.275	1.968	1.613	1.865	1.525	1.620
55 —	2.366	2.477	2.507	2.876	2.331	3.217	2.938	3.120	2.990	2.914
65 —	5.565	5.512	5.387	7.092	6.745	6.501	6.016	5.901	6.205	6.558
75 —	13.202	13.804	15.353	14.091	14.165	15.598	12.868	13.303	14.146	14.383
85 —	29.778	30.675	29.747	24.059	42.097	28.554	29.910	24.865	35.545	38.371
95 and upwards.	—	16.331	—	23.762	—	23.795	19.976	17.141	14.310	28.555
All Ages.	1.784	1.929	1.940	2.025	2.204	2.168	2.226	2.127	2.004	2.024
Living to 1 Death	56.1	51.8	51.5	49.4	45.4	46.1	44.9	47.0	49.9	49.4

POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

17. WILTSHIRE.				18. DORSETSHIRE.								AGES.	
POPULATION, JUNE 6-7th, 1841.													
Salisbury.		(a) Tisbury (b) Mere (c) Warminster		(a) Shaftesbury (b) Wimborne (c) Blandford (d) Sturminster		(a) Poole (b) Wareham.		(a) Sherborne (b) Dorchester.		(a) Weymouth (b) Bridport (c) Beaminster.			
127		128		129		130		131		132			
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
92	125	468	459	665	685	344	352	372	452	626	643	0 —	
113	103	493	467	748	665	456	411	480	474	723	713	1 —	
118	107	488	518	719	718	404	395	457	492	736	730	2 —	
112	109	441	438	699	674	3-5	419	429	428	690	697	3 —	
102	102	433	444	665	674	394	3-6	417	489	677	678	4 —	
537	546	2326	2326	3496	3416	1983	1963	2155	2335	3452	3461	0 —	
540	543	2260	2310	3384	3335	1940	2017	2183	2120	3301	3283	5 —	
482	521	2183	2042	3140	2983	1583	1551	1964	1963	2829	2818	10 —	
799	1111	3142	3455	4708	5213	2271	2886	3258	3498	4126	5197	15 —	
660	801	2132	2489	3386	3816	1767	2156	2519	2881	3258	4041	25 —	
495	574	1843	2000	2716	2863	1389	1688	1815	1934	2344	2642	35 —	
345	444	1408	1496	2014	2383	1019	1224	1408	1266	1855	2222	45 —	
254	337	971	1139	1514	1691	746	841	949	1030	1368	1648	55 —	
132	219	661	783	945	1101	472	595	631	747	831	959	65 —	
51	84	299	331	409	438	215	224	273	290	360	427	75 —	
2	9	46	41	72	78	32	35	44	48	51	61	85 —	
—	3	1	2	6	1	1	3	2	4	2	3	95 and upwards.	
4297	5192	17272	18114	25790	27318	13418	15183	17201	18376	23677	26762	All Ages specified.	
—	1	16	—	29	20	8	7	30	16	27	14	Not specified.	
4297	5193	17288	18114	25819	27338	13426	15190	17231	18392	23704	26776	All Ages.	

DEATHS IN THE 7 YEARS, 1838-44.

151	129	467	367	642	511	339	245	479	360	714	542	0 —
62	69	163	139	210	213	121	109	160	167	239	225	1 —
32	43	86	92	100	104	74	60	97	93	168	172	2 —
12	32	62	54	97	89	54	54	70	68	102	116	3 —
18	18	42	51	68	75	58	29	44	41	73	91	4 —
296	291	820	703	1117	992	626	497	850	729	1296	1146	0 —
40	48	123	131	200	196	84	96	114	131	207	220	5 —
11	25	75	62	113	101	44	69	67	87	108	104	10 —
47	43	174	241	290	304	130	158	168	218	229	286	15 —
55	55	144	163	218	267	104	149	178	180	242	243	25 —
56	54	131	170	148	215	88	135	144	163	172	194	35 —
56	57	158	168	170	214	114	99	133	157	196	204	45 —
73	84	192	208	239	322	128	139	176	187	240	264	55 —
74	99	262	330	370	469	205	233	243	321	270	337	65 —
49	79	251	293	377	414	196	214	269	268	337	337	75 —
20	33	82	91	141	152	74	75	78	106	106	134	85 —
—	3	1	8	8	9	4	7	9	5	9	9	95 and upwards.
780	871	2413	2568	3330	3651	1797	1850	2431	2532	3412	3478	All Ages specified
8	1	2	4	4	3	11	—	1	1	21	3	Not specified.
788	872	2415	2592	3334	3654	1808	1850	2432	2553	3433	3481	All Ages.

ANNUAL MORTALITY PER CENT.

23*682	14*754	14*250	11*437	13*785	10*652	14*144	9*930	18*357	11*364	16*362	12*036	0 —
7*917	9*577	4*722	4*238	4*006	4*574	3*809	3*784	4*732	5*027	4*742	4*506	1 —
6*359	5*745	2*517	2*541	1*986	2*068	2*629	2*167	3*026	2*697	3*273	3*364	2 —
1*546	4*197	1*994	1*764	1*981	1*886	2*013	1*839	2*526	2*267	2*121	2*376	3 —
2*546	2*523	1*385	1*643	1*460	1*589	1*384	1*072	1*504	1*196	1*547	1*917	4 —
7*527	7*619	5*035	4*323	4*562	4*147	4*531	3*612	5*623	4*455	5*386	4*728	0 —
1*069	1*264	*777	*811	*844	*839	*622	*679	*745	*882	*928	*957	5 —
*329	*686	*491	*574	*514	*484	*399	*442	*501	*632	*548	*527	10 —
*849	*553	*791	*998	*695	*822	*822	*781	*735	*889	*796	*786	15 —
1*202	*982	*965	*937	*919	*999	*845	*966	1*007	*892	1*066	*859	25 —
1*632	1*345	1*015	1*216	*778	1*072	*909	1*141	1*131	1*203	1*053	1*049	35 —
2*509	1*835	1*603	1*606	1*205	1*282	1*606	1*154	1*347	1*468	1*516	1*311	45 —
4*147	3*563	2*824	2*612	2*254	2*719	2*463	2*358	2*644	2*591	2*517	2*287	55 —
8*089	6*463	5*661	6*029	5*591	6*082	6*234	5*587	5*490	6*131	4*661	5*018	65 —
13*863	13*445	11*988	12*662	13*161	13*496	13*084	13*630	14*047	13*186	13*429	11*269	75 —
—	—	25*457	31*749	27*962	27*825	33*190	30*573	25*272	31*509	29*817	31*367	85 —
—	—	—	—	19*038	—	—	33*290	—	17*835	—	42*837	95 and upwards.
2*619	2*598	1*995	2*010	1*844	1*908	1*922	1*738	2*015	1*982	2*067	1*856	All Ages.
38*2	41*7	50*1	49*8	54*2	52*4	52*0	57*5	49*6	50*5	48*4	53*9	Living to 1 Death.

19. DEVONSHIRE.										
POPULATION, JUNE 6-7th, 1841.										
AGES.	(a) Axminster (b) Honiton.		Tiverton.		(a) South Mol- ton (b) Torrington (c) Crediton (d) Barnstaple.		(a) Bideford (b) Holsworthy		(a) Tavistock (b) Okehampton.	
	133		134		135		136		137	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	449	569	450	416	1225	1173	385	401	595	607
1 —	592	561	514	492	1347	1254	462	450	631	629
2 —	601	577	512	492	1334	1284	488	427	647	668
3 —	555	549	460	489	1246	1230	411	424	605	633
4 —	557	574	494	493	1260	1214	459	449	580	633
0 —	2754	2830	2430	2282	6412	6155	2206	2151	3058	3170
5 —	2859	2777	2337	2343	6192	6036	2996	2111	3082	2903
10 —	2538	2530	2284	2080	5713	5536	1994	1751	2710	2561
15 —	3911	4441	3655	3623	9057	9716	2916	3069	4500	4284
25 —	2771	3260	2539	2665	6027	6951	1917	2277	3112	3077
35 —	2241	2431	1947	1931	4950	5250	1525	1610	2403	2304
45 —	1768	2058	1603	1655	4025	4460	1228	1351	1904	1917
55 —	1282	1372	1121	1233	2702	3263	832	918	1237	1272
65 —	723	891	693	809	1699	2262	545	703	794	864
75 —	390	454	300	397	661	976	256	327	315	377
85 —	79	76	44	80	101	169	41	58	41	73
95 and upwards.	5	6	2	4	8	5	—	4	4	6
All Ages specified	21321	23126	18965	19202	47547	50779	15576	16330	23160	22808
Not specified.	15	13	5	—	44	24	24	4	27	1
All Ages.	21336	23139	18970	19202	47591	50803	15600	16334	23187	22809

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	492	426	466	388	934	727	305	231	569	437
1 —	178	185	152	155	330	262	118	96	214	212
2 —	91	110	88	91	230	212	65	81	161	137
3 —	82	76	66	58	165	146	60	45	85	104
4 —	55	69	64	47	129	111	46	39	74	76
0 —	898	866	836	739	1788	1458	594	493	1103	966
5 —	152	132	132	107	286	253	124	106	185	176
10 —	59	100	65	60	114	149	56	63	78	86
15 —	176	247	137	156	337	373	141	129	172	181
25 —	174	191	154	155	287	362	89	103	145	135
35 —	139	154	134	126	304	303	89	89	152	141
45 —	138	159	159	143	333	295	101	108	183	118
55 —	202	240	210	214	470	443	121	109	230	178
65 —	246	270	282	312	706	711	174	206	288	298
75 —	334	350	319	349	682	852	190	251	301	313
85 —	114	144	107	135	188	338	75	102	84	150
95 and upwards.	7	15	4	7	14	18	4	6	9	11
All Ages specified	2639	2898	2539	2503	5539	5574	1758	1765	2930	2753
Not specified.	2	5	1	5	22	5	45	8	4	3
All Ages.	2641	2873	2540	2508	5561	5579	1803	1773	2934	2756

## ANNUAL MORTALITY PER CENT.

0 —	15.647	10.703	14.791	13.346	10.919	8.853	11.551	8.259	13.654	10.288
1 —	4.294	4.714	4.224	4.308	3.509	2.984	3.734	3.059	4.842	4.817
2 —	2.162	2.725	2.455	2.647	2.469	2.358	1.947	2.720	3.553	2.931
3 —	2.110	1.979	2.049	1.697	1.806	1.696	2.134	1.555	2.006	2.348
4 —	1.410	1.719	1.830	1.364	1.466	1.306	1.465	1.245	1.822	1.716
0 —	4.656	4.375	4.914	4.439	3.993	3.384	3.936	3.286	5.180	4.355
5 —	.759	.680	.807	.654	.662	.599	.865	.720	.857	.866
10 —	.332	.565	.407	.413	.2.6	.382	.411	.516	.411	.480
15 —	.643	.795	.534	.616	.580	.548	.707	.603	.546	.604
25 —	.897	.838	.866	.832	.682	.785	.679	.649	.665	.627
35 —	.886	.906	.983	.934	.880	.824	.853	.793	.903	.875
45 —	1.115	1.105	1.417	1.235	1.185	.945	1.202	1.146	1.372	.880
55 —	2.250	2.501	2.676	2.484	2.491	1.939	2.076	1.702	2.655	2.000
65 —	4.839	4.332	5.812	5.519	5.951	4.490	4.667	4.201	5.179	4.929
75 —	12.229	11.021	15.187	12.579	14.776	12.469	10.850	11.065	13.644	11.864
85 —	20.606	27.085	34.733	24.147	26.657	28.567	26.741	25.213	29.253	29.364
95 and upwards.	19.991	35.739	25.566	25.042	25.062	—	—	21.505	32.126	26.199
All Ages.	1.767	1.773	1.912	1.865	1.668	1.568	1.650	1.550	1.806	1.725
Living to 1 Death.	56.6	56.4	52.3	53.6	60.0	62.7	60.6	64.5	55.4	58.0



POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

19. DEVONSHIRE.

POPULATION, JUNE 6-7th, 1841.

Exeter.		St. Thomas.		Newton Abbot.		(a) Totnes (b) Kingsbridge (c) Plymouth St. Mary.		Plymouth.		(a) Stoke Damerel (b) East Stonehouse.		
138		139		140		141		142		143		Fem.
										Males, Inclusive, Exclusive of the Royal Naval Hospital,a		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.			
341	326	495	600	512	556	918	1002	435	437	498	497	478
365	375	616	603	558	571	1044	992	411	408	484	484	499
367	385	577	626	629	584	1025	1088	469	487	537	537	499
329	338	587	569	493	533	994	1003	427	463	503	502	527
300	357	592	544	529	573	970	908	353	404	422	420	416
1702	1801	2867	2942	2721	2821	4951	4993	2095	2199	2444	2440	2419
1622	1653	2779	2855	2720	2580	4771	4801	1837	2009	2230	2227	2298
1506	1484	2563	2575	2446	2337	4207	4089	1632	1796	1892	1883	2147
2614	3041	4209	4812	3697	4628	6307	7489	2797	4437	3668	3591	5259
2943	3236	2967	3744	2824	3586	4610	5538	2448	3682	2766	2714	4200
1727	2115	2343	2846	2123	2355	3627	4172	1907	2351	1825	1796	2745
1115	1567	1932	2236	1776	2232	3181	3530	1327	1860	1781	1754	2330
703	1026	1238	1533	1247	1399	2005	2339	979	1251	1515	1508	1628
349	612	767	916	808	970	1364	1599	575	784	721	717	825
140	282	291	417	321	409	599	682	186	287	237	237	326
15	49	48	85	51	69	69	115	26	40	25	25	82
1	2	4	4	3	5	3	7	—	3	2	2	5
13797	17468	22028	24965	20737	23589	35784	39354	15809	20699	19106	18594	24294
39	8	93	18	27	6	293	41	5	7	129	129	3
13836	17476	22121	24983	20764	23595	36077	39395	15814	20706	19235	19023	24297

DEATHS IN THE 7 YEARS, 1838-44.

567	480	574	415	525	365	803	653	654	583	757	757	599
237	236	202	196	202	182	312	299	296	256	302	302	262
149	165	118	126	109	102	166	195	170	171	166	165	184
102	96	72	84	61	76	143	153	100	102	122	122	121
71	58	67	70	52	61	100	109	83	65	82	81	73
1146	1035	1033	891	949	786	1524	1409	1303	1177	1429	1427	1239
137	123	156	139	135	155	270	256	165	160	190	190	191
47	51	78	86	64	70	111	114	48	65	65	65	73
149	165	149	201	168	196	278	304	167	194	342	268	215
195	197	169	214	178	218	279	298	179	185	329	229	208
208	197	160	174	168	159	229	243	153	187	247	176	208
215	171	190	161	168	184	276	231	210	204	250	212	256
190	204	237	247	222	195	359	333	234	206	320	308	268
196	287	356	348	285	366	506	532	271	295	331	324	358
153	257	200	364	288	367	515	582	199	294	260	260	333
41	94	162	156	107	141	149	225	59	102	67	67	121
6	10	10	21	7	10	9	21	5	9	5	5	9
2683	2791	2949	3022	2739	2847	4505	4548	2992	3078	3835	3531	3459
1	—	3	4	1	1	42	12	1	—	29	28	11
2684	2791	2952	3026	2740	2848	4547	4560	2993	3078	3864	3559	3470

ANNUAL MORTALITY PER CENT.

23.676	21.008	16.498	9.878	14.626	9.374	12.504	9.320	21.454	19.030	21.733	21.783	17.957
10.026	8.979	4.666	4.642	5.164	4.551	4.272	4.311	10.277	8.950	5.921	8.924	7.524
5.781	6.115	2.910	2.875	2.472	2.477	2.315	2.563	5.172	5.009	4.420	4.391	5.284
4.415	3.826	1.745	2.108	1.765	1.735	2.036	2.182	3.342	3.143	3.468	3.476	3.290
3.370	2.318	1.610	1.838	1.402	1.520	1.474	1.717	3.355	2.295	2.778	2.758	2.515
9.588	8.199	5.126	4.325	4.975	3.974	4.400	4.036	8.875	7.635	8.330	8.364	7.339
1.203	1.062	.790	.690	.708	.838	.809	.763	1.282	1.136	1.218	1.220	1.191
2.746	.490	.433	.477	.373	.428	.377	.399	.420	.516	.491	.494	.487
.812	.647	.504	.507	.648	.605	.630	.581	.852	.624	1.333	1.067	.583
1.206	.869	.810	.816	.899	.868	.865	.770	1.043	.717	1.701	1.207	.710
1.715	1.329	.972	.873	1.129	.889	.903	.833	1.145	1.135	1.935	1.402	1.086
2.746	1.557	1.450	1.156	1.349	1.177	1.240	.936	2.258	1.565	2.007	1.729	1.574
3.848	2.837	2.724	2.301	2.539	1.990	2.450	2.036	3.411	2.349	3.020	2.921	2.359
7.997	6.691	6.604	5.426	5.031	5.388	5.303	4.758	6.725	5.367	6.564	6.463	5.871
15.561	13.003	14.667	12.466	12.797	12.812	12.290	12.204	15.267	14.613	15.685	15.689	14.637
38.930	27.370	30.233	26.211	29.926	30.049	30.867	27.980	32.381	36.375	38.317	38.328	21.145
—	—	35.569	—	33.282	28.557	42.883	42.903	—	42.794	35.743	35.753	25.793
2.769	2.280	1.935	1.729	1.884	1.723	1.800	1.653	2.701	2.121	2.870	2.673	2.040
36.1	43.9	52.5	57.8	53.1	58.0	53.6	60.5	37.0	47.1	34.8	37.4	49.0

a The number of Males in the Royal Naval Hospital, June 6-7th, 1841, was 212.



20. CORNWALL.														
POPULATION, JUNE 6-7th, 1841.														
AGES.	(a) St. Germans (b) Liskeard.		(a) Launceston (b) Stratton (c) Camelford.		(a) Bodmin (b) St. Columb		St. Austell.		Truro.		Redruth.		Falmouth.	
	144		145		146		147		148		149		150	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	591	510	460	440	474	521	430	494	564	546	613	588	274	264
1 —	585	571	499	459	523	523	457	444	581	584	768	753	286	283
2 —	590	686	491	446	504	525	433	474	602	672	822	791	313	326
3 —	515	563	475	442	492	463	456	448	603	605	742	669	281	274
4 —	549	536	469	456	458	522	464	458	592	582	732	738	264	287
0 —	2830	2806	2394	2243	2451	2554	2290	2318	2942	2989	3677	3539	1408	1434
5 —	2719	2658	2173	2151	2266	2209	2083	1956	2841	2795	3478	3420	1315	1317
10 —	2528	2354	1922	1880	2155	1955	1837	1860	2541	2532	3066	2970	1252	1193
15 —	3765	4096	3218	3142	3389	3667	3047	3153	3949	4474	4709	5006	1611	2456
25 —	2608	3072	2344	2310	2441	2592	1970	2194	2538	3073	2983	3379	1136	1850
35 —	2039	2261	1756	1763	1834	1878	1523	1583	2110	2410	2295	2619	959	1410
45 —	1743	1815	1426	1488	1547	1647	1192	1285	1524	1935	1439	1866	754	1033
55 —	1297	1413	1033	1020	1062	1168	736	815	1026	1363	760	1162	531	793
65 —	791	891	602	714	645	755	434	549	598	790	383	654	338	480
75 —	337	406	242	290	299	345	196	256	200	348	123	297	113	267
85 —	50	64	37	48	35	68	30	36	23	60	10	65	15	36
95 and upwards.	2	1	—	3	1	1	—	2	—	1	1	5	—	4
All Ages specified	20709	21837	17147	17052	18125	18819	15338	16016	20292	22740	22294	25015	9432	12213
Not specified.	43	6	20	3	22	1	45	9	97	19	104	4	53	2
All Ages.	20752	21843	17167	17055	18147	18820	15383	16025	20389	22759	23028	25019	9485	12215

DEATHS IN THE 7 YEARS, 1838-44.

0 —	441	327	372	298	434	349	405	304	581	481	807	611	358	271
1 —	198	189	157	144	154	156	221	182	220	190	269	312	141	91
2 —	153	131	104	117	80	113	121	133	164	168	204	213	78	78
3 —	97	102	72	65	55	53	75	74	109	102	152	159	53	55
4 —	71	84	67	53	39	48	51	57	84	89	128	105	34	35
0 —	950	833	772	677	762	719	903	750	1158	1036	1560	1400	664	530
5 —	182	188	115	148	133	135	137	145	210	242	285	260	88	88
10 —	78	74	55	77	55	67	63	53	88	86	123	106	37	43
15 —	195	190	135	134	167	178	155	155	259	246	296	220	127	106
25 —	172	167	130	99	144	132	131	136	179	190	227	211	101	112
35 —	152	139	117	90	117	115	108	108	146	151	247	169	105	86
45 —	152	140	110	107	139	101	140	99	221	134	294	127	88	90
55 —	217	198	147	142	186	173	147	109	239	218	256	179	97	136
65 —	308	296	246	229	235	243	180	171	286	283	223	301	141	195
75 —	323	310	250	261	289	267	180	179	257	305	131	277	111	159
85 —	99	125	70	84	92	123	61	65	60	121	31	121	27	84
95 and upwards.	6	12	2	9	1	3	1	10	3	10	1	12	1	8
All Ages specified	2845	2772	2149	2057	2321	2256	2206	1980	3126	3016	3674	3383	1587	1637
Not specified.	16	4	5	4	7	—	6	2	5	3	2	5	6	2
All Ages.	2861	2676	2154	2061	2328	2256	2212	1982	3131	3019	3676	3386	1593	1639

ANNUAL MORTALITY PER CENT.

0 —	10*693	9*167	11*557	9*685	13*095	9*563	13*439	8*787	14*658	12*577	18*703	14*832	19*332	14*677
1 —	4*850	4*732	4*497	4*486	4*211	4*238	6*900	5*833	5*388	4*645	4*976	5*914	7*028	4*597
2 —	3*716	2*992	3*027	3*751	2*270	3*073	3*575	4*006	3*876	3*569	3*526	3*844	3*553	3*421
3 —	2*699	2*590	2*166	2*103	1*599	1*634	2*347	2*368	2*572	2*407	2*910	3*393	2*680	2*870
4 —	1*853	2*241	2*042	1*662	1*218	1*313	2*491	1*777	2*019	2*183	2*484	2*031	1*836	1*744
0 —	4*861	4*244	4*609	4*316	4*447	4*019	5*626	4*620	5*601	4*920	6*028	5*647	6*723	5*284
5 —	9*59	1*011	7*659	*984	*840	*872	*939	1*053	1*052	1*236	1*164	1*085	*954	*955
10 —	*442	*449	*409	*586	*365	*489	*489	*407	*493	*485	*570	*509	*421	*515
15 —	*746	*663	*600	*610	*705	*693	*726	*702	*933	*785	*893	*627	*1124	*617
25 —	*945	*777	*793	*613	*844	*727	*949	*885	1*004	*883	1*081	*921	1*268	*866
35 —	1*068	*879	*952	*730	*912	*874	1*012	*974	*985	*895	1*529	*921	1*561	*861
45 —	1*250	1*108	1*102	1*028	1*285	*875	1*676	1*100	2*063	1*004	2*903	*972	1*664	1*246
55 —	2*398	2*003	2*034	1*991	2*505	2*115	2*850	1*910	3*592	2*283	4*786	2*199	2*604	2*452
65 —	5*580	4*750	5*840	4*587	5*233	4*720	5*918	4*447	6*805	5*114	8*272	6*281	5*947	5*808
75 —	13*735	10*917	14*764	12*870	13*824	11*048	13*104	9*983	18*285	12*513	15*131	13*313	14*004	10*982
85 —	28*374	27*924	27*038	25*023	37*595	25*822	29*013	26*516	37*120	28*792	44*042	25*400	25*661	33*361
95 and upwards.	42*991	—	—	42*901	—	—	—	—	—	—	—	34*258	—	28*595
All Ages.	1*969	1*749	1*791	1*725	1*832	1*711	2*052	1*765	2*192	1*894	2*277	1*930	2*399	1*916
Living to 1 Death.	50*8	57*2	55*8	58*0	54*6	58*4	48*7	56*7	45*6	52*8	43*9	51*8	41*7	52*2

## POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

20. CORNWALL.						21. SOMERSETSHIRE.							
POPULATION, JUNE 6-7th, 1841.													
Helston.		(a) Penzance (b) Scilly Islands		(a) Williton (b) Wellington.		Taunton.		(a) Chard (b) Yeovil (c) Langport.		Bridgwater.		(a) Axbridge (b) Wells.	
151		152		153		154		155		156		157	
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
498	460	746	750	492	530	404	414	961	999	368	405	687	663
501	463	819	748	538	534	422	414	1013	981	438	401	686	707
535	473	817	785	601	552	445	452	1033	1068	438	417	691	690
468	477	791	768	562	550	389	428	981	1018	381	378	607	634
492	456	785	695	538	488	394	369	958	973	359	379	665	651
2494	2329	3958	3746	2751	2654	2054	2077	4946	5039	1984	1950	3336	3345
2348	2194	3483	3318	2670	2492	1904	1912	4601	4627	1805	1919	3134	3081
2048	1942	3005	2941	2404	2311	1800	1753	4399	4040	1803	1786	3008	2991
3040	3102	4737	5238	3585	3799	3131	3610	6565	7261	3138	3178	5222	5347
1994	2227	3489	3962	2625	2850	2304	2581	4773	5217	2213	2284	3648	3824
1595	1694	2580	2870	2007	2079	1692	1831	3606	3990	1683	1667	2742	2766
1108	1310	1841	2232	1704	1847	1355	1501	2797	3420	1349	1370	2245	2211
747	868	1217	1458	1239	1327	939	1011	1917	2157	868	884	1441	1584
391	577	721	934	810	971	501	705	1153	1317	518	620	850	974
177	292	286	440	312	441	255	321	465	587	220	255	435	430
18	51	80	56	56	87	41	66	63	102	35	52	73	63
1	2	—	2	5	8	5	6	4	7	2	5	3	5
15921	16588	23371	27261	20168	20966	15981	17374	35289	37274	15618	16000	26107	26621
25	4	61	3	13	4	46	21	22	20	157	18	55	30
15946	16592	25432	27264	20181	20970	16027	17395	35311	37294	15775	16018	26162	26651

## DEATHS IN THE 7 YEARS, 1838-44.

489	415	932	713	426	355	431	351	1141	879	447	284	748	598
149	152	317	292	152	134	141	122	356	315	168	161	250	172
106	111	212	216	90	99	94	81	216	235	162	115	147	147
71	59	159	144	76	60	62	56	138	154	79	70	79	92
52	56	87	97	58	60	45	47	113	122	68	52	99	78
867	793	1707	1462	796	708	773	667	1964	1705	864	782	1223	1087
124	140	222	226	146	132	108	105	282	279	140	137	172	169
74	64	105	72	57	64	58	71	146	178	54	61	90	106
180	157	252	215	161	149	156	137	361	438	125	186	224	301
123	133	200	210	151	173	133	169	297	363	123	156	242	256
108	122	166	204	125	141	142	146	238	322	110	111	197	200
158	111	221	164	143	139	171	127	264	315	126	116	186	217
169	127	298	230	207	195	198	186	356	364	159	134	244	263
167	203	282	278	288	306	263	247	442	524	146	189	320	335
150	231	259	343	323	324	249	250	443	498	179	182	348	370
50	88	91	149	110	144	72	15	151	210	60	108	128	122
2	5	4	6	7	13	8	17	15	19	7	13	6	11
2172	2174	3777	3561	2514	2488	2331	2247	4999	5215	2133	2175	3480	3437
7	—	17	4	6	5	4	2	4	3	4	2	5	3
2179	2174	3794	3565	2520	2493	2335	2249	5003	5218	2137	2177	3485	3440

## ANNUAL MORTALITY PER CENT.

14'040	12'875	17'857	13'574	12'212	9'583	15'216	12'448	16'953	12'562	17'200	13'533	15'534	12'874
4'232	4'685	5'532	5'574	3'897	3'390	4'766	4'207	5'018	4'584	5'431	5'731	5'199	3'472
2'833	3'319	3'709	3'929	2'142	2'565	3'013	2'558	2'985	3'141	3'298	3'936	3'035	3'041
2'169	1'765	2'873	2'677	1'935	1'561	2'273	1'868	2'069	2'160	2'936	2'643	1'857	2'071
1'511	1'753	1'584	1'993	1'542	1'751	1'629	1'818	1'684	1'790	2'682	1'958	2'124	1'710
4'971	4'859	6'164	5'572	4'139	3'817	5'368	4'584	5'670	4'831	6'167	5'637	5'658	4'638
7'55	9'11	9'11	9'81	7'82	7'29	8'09	7'81	8'75	8'61	1'098	1'019	7'83	7'83
5'17	4'70	4'99	3'50	3'39	3'26	4'60	4'78	4'47	4'26	4'48	4'88	4'27	5'06
8'47	7'22	7'60	5'86	6'12	5'61	7'11	5'42	7'85	8'61	5'64	8'35	6'12	8'04
9'00	8'52	8'19	7'57	8'23	8'68	8'23	9'35	8'89	9'93	7'87	9'75	9'46	9'56
9'38	1'028	9'20	1'015	8'91	9'70	1'197	1'138	9'42	1'179	9'24	9'90	1'025	1'032
2'039	1'209	1'716	1'040	1'201	1'077	1'800	1'208	1'348	1'489	1'323	1'209	1'198	1'401
3'235	2'088	3'148	2'252	2'390	2'102	3'008	2'625	2'652	2'409	2'594	2'164	2'416	2'370
6'107	5'021	5'590	4'161	5'086	4'509	7'487	5'001	5'909	5'680	5'085	4'351	5'371	4'969
12'117	11'290	12'944	11'150	14'810	10'511	13'927	11'118	13'063	12'112	11'521	10'187	11'414	12'881
39'717	24'125	24'087	26'592	28'100	23'680	25'047	27'036	34'223	29'392	24'275	29'644	33'016	27'640
—	33'678	—	42'834	30'028	23'248	22'821	40'445	—	38'750	49'561	37'110	28'534	31'400
1'951	1'870	2'128	1'815	1'783	1'698	2'080	1'845	2'023	1'997	1'934	1'940	1'912	1'843
51'3	53'5	47'0	53'6	56'1	58'9	48'1	54'2	49'4	50'1	51'7	51'5	52'6	51'3

AGES.	21. SOMERSETSHIRE.								22. GLOUCESTERSHIRE.							
	(a) Shepton Mallet (b) Wincanton.				(a) Frome (b) Clutton (c) Keynsham.				Bath.				Bedminster.			
	(a) Shepton Mallet (b) Wincanton.				(a) Frome (b) Clutton (c) Keynsham.				Bath.				Bedminster.			
	158				159				160				161			
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	460	498	932	906	761	781	460	503	760	779	814	917	694	632		
1 —	522	486	1007	1013	701	731	480	539	741	801	788	760	663	648		
2 —	510	524	1023	1051	797	803	504	524	748	783	846	888	684	664		
3 —	497	464	969	968	739	725	448	495	677	747	766	788	680	649		
4 —	427	467	878	951	684	700	436	460	645	680	821	740	598	681		
0 —	2416	2439	4829	4889	3682	3740	2328	2521	3571	3790	4035	4093	3259	3274		
5 —	2334	2355	4569	4613	3440	3556	2240	2206	3109	3199	3650	3811	3293	3207		
10 —	2220	2179	4492	4265	3386	3392	2099	1914	2991	3019	3351	3732	3239	2896		
15 —	3397	3904	6860	7004	5738	6349	3411	3598	5818	7646	5418	7954	5072	4952		
25 —	2525	2787	4515	4862	4668	6960	2814	3019	5260	6459	4657	6195	3379	3378		
35 —	1894	2083	3693	3876	3550	4939	1947	2079	3354	4197	3228	4324	2813	2924		
45 —	1540	1783	2912	3214	2599	3530	1345	1455	2335	2899	2324	2851	2183	2221		
55 —	1127	1426	1955	2135	1588	2330	883	947	1437	1876	1372	1861	1475	1605		
65 —	823	950	1119	1313	885	1469	462	545	703	1113	802	1101	895	1053		
75 —	339	401	507	619	336	580	157	216	242	472	285	446	454	448		
85 —	63	72	87	105	48	99	31	39	35	106	39	62	60	72		
95 and upwards.	3	3	1	3	2	10	—	1	8	5	1	9	3	1		
All Ages specified	18654	20382	35699	36898	30022	38954	17716	18540	29043	34781	29162	36459	26105	26031		
Not specified	19	9	65	20	56	21	22	2	432	10	140	20	150	28		
All Ages	18703	20391	35634	36918	30108	38975	17738	18542	29475	34791	29302	36479	26255	26059		

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	562	472	1099	531	1163	962	684	559	1360	1116	1233	927	718	564
1 —	161	156	353	301	458	413	199	239	604	602	469	482	207	188
2 —	104	105	222	220	275	262	117	138	363	337	279	292	100	99
3 —	80	81	141	142	179	164	84	103	217	224	185	175	95	85
4 —	48	64	104	121	138	118	67	62	164	171	125	120	66	65
0 —	955	878	1919	1615	2213	1919	1151	1101	2710	2450	2291	1996	1186	1001
5 —	164	144	272	271	296	258	148	148	363	358	295	241	177	186
10 —	56	97	168	166	129	140	68	67	161	141	127	130	95	135
15 —	180	259	386	430	357	377	162	169	425	427	252	358	275	269
25 —	153	199	342	367	391	404	117	198	510	486	292	377	187	210
35 —	157	185	258	340	420	482	131	147	554	425	313	314	168	225
45 —	173	194	324	268	458	468	129	155	477	425	286	317	188	227
55 —	216	239	371	380	448	517	144	155	509	449	384	377	252	255
65 —	323	347	490	512	493	699	194	210	458	572	395	492	344	379
75 —	324	345	445	532	380	573	183	160	305	505	306	390	394	427
85 —	116	150	156	181	105	215	56	73	75	176	78	145	131	167
95 and upwards.	9	13	22	22	5	18	2	5	11	21	3	20	13	11
All Ages specified	2838	3050	5139	5084	5695	6070	2455	2588	6642	6435	5022	5157	3410	3492
Not specified	—	2	7	8	20	14	4	—	13	4	5	4	9	—
All Ages	2838	3052	5146	5092	5715	6084	2489	2588	6655	6439	5027	5161	3419	3501

## ANNUAL MORTALITY PER CENT.

0 —	17.436	13.543	16.832	13.112	21.838	17.621	21.219	15.851	25.227	20.463	21.519	14.419	16.128	12.768
1 —	4.402	4.587	5.004	4.248	9.336	8.082	5.910	6.325	11.491	10.735	8.455	9.046	4.447	4.151
2 —	2.910	2.863	3.098	2.992	4.930	4.668	3.311	3.756	6.879	6.114	4.685	4.690	2.082	2.133
3 —	2.299	2.494	2.035	2.097	3.461	3.236	2.676	2.968	4.519	4.283	3.431	3.168	1.999	1.874
4 —	1.604	1.958	1.691	1.819	2.883	2.412	2.193	1.923	3.565	3.592	2.163	2.313	1.572	1.366
0 —	5.641	5.144	5.672	4.722	8.588	7.340	7.055	6.229	10.698	9.234	8.066	6.956	5.183	4.374
5 —	1.063	.874	.890	.840	1.230	1.038	.943	.957	1.642	1.599	1.148	.992	.766	.830
10 —	.360	.636	.534	.556	.544	.590	.463	.499	.782	.667	.538	.494	.411	.667
15 —	.756	.948	.803	.878	.889	.646	.678	.670	1.040	.797	.661	.642	.772	.777
25 —	.865	1.020	1.074	1.079	1.197	1.390	.960	.936	1.571	1.075	.891	.868	.788	.889
35 —	1.181	1.269	.990	1.254	1.644	1.897	1.368	1.009	2.210	1.446	1.378	1.036	.851	1.101
45 —	1.603	1.355	1.588	1.192	2.518	1.897	2.335	1.580	2.880	2.094	1.748	1.586	1.227	1.462
55 —	2.735	2.395	2.709	2.544	4.031	3.174	2.332	2.335	4.993	3.419	3.976	2.890	2.432	2.273
65 —	5.636	5.219	6.250	5.574	7.960	6.807	5.992	5.496	9.184	7.341	6.967	6.374	5.474	5.150
75 —	14.102	12.293	12.528	12.286	16.160	14.133	16.638	10.563	17.767	15.283	15.253	12.472	12.929	13.637
85 —	26.277	29.768	25.594	24.642	31.258	31.067	25.778	26.698	30.209	23.717	28.412	33.358	31.094	33.180
95 and upwards.	42.814	—	—	—	35.723	25.749	—	—	19.384	—	—	31.697	—	—
All Ages.	2.168	2.138	2.062	1.970	2.711	2.229	2.002	1.991	3.224	2.643	2.446	2.018	1.860	1.919
Living to 1 Death	46.1	46.8	48.5	50.8	36.9	44.9	50.0	50.2	31.0	37.8	40.9	49.6	53.8	52.1



## POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

## 22. GLOUCESTERSHIRE.

## POPULATION, JUNE 6-TH, 1841.

(a) Tetbury (b) Cirencester.		Stroud.		(a) Northleach (b) Stow-on-the-Wold (c) Winchcomb.		Cheltenham.		Gloucester.		(a) Wheatenhurst (b) Westbury-on-Severn.		(a) Newent (b) Tewkesbury.	
165		166		167		168		169		170		171	
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
328	351	445	467	403	381	479	461	306	330	332	357	345	335
343	354	481	482	418	394	492	458	297	332	365	366	342	322
353	357	527	487	570	407	532	481	361	336	340	364	334	346
312	321	412	435	368	393	431	473	322	367	358	334	339	341
344	315	492	455	371	392	444	490	321	280	317	351	351	362
1680	1700	2369	2336	1930	1969	2290	2263	1609	1605	1712	1772	1720	1648
1671	1634	2432	2361	1897	1899	2152	2282	1431	1407	1584	1566	1697	1618
1553	1458	2336	2444	1761	1613	1939	2004	1371	1377	1390	1308	1530	1384
2556	2517	3247	3484	2427	2670	3200	3100	2385	3105	2287	2247	2384	2573
1847	1893	2228	2719	2101	2087	2749	4324	2087	2248	1719	1769	1865	1943
1461	1439	2133	2332	1655	1525	2173	2786	1513	1586	1396	1203	1467	1384
1071	1099	1507	1755	1265	1248	1559	1895	1105	1141	966	935	1079	1118
744	799	1097	1281	981	976	829	1085	676	725	723	684	855	865
428	530	686	780	604	618	417	542	326	414	409	438	461	513
195	210	263	354	222	233	108	184	153	181	141	192	237	230
27	33	43	53	36	52	15	39	31	35	45	41	36	50
2	1	2	3	—	—	2	4	—	2	2	5	—	—
13275	13313	18413	20441	15279	14890	17533	22698	12717	13918	12284	12153	13243	13276
55	16	58	7	13	1	9	6	149	31	78	29	102	24
13290	13329	18471	20448	15292	14891	17542	22704	12866	13949	12362	12182	13345	13290

## DEATHS IN THE 7 YEARS, 1838-44.

357	267	625	464	387	288	782	624	537	387	387	280	446	330
118	78	199	172	111	84	213	201	162	165	88	109	113	116
48	57	104	91	57	54	160	132	76	81	30	52	59	56
48	46	64	55	27	25	104	96	77	66	44	37	46	46
33	29	45	48	22	24	75	73	46	38	36	19	44	27
604	477	1037	830	604	475	1334	1126	898	739	585	497	708	575
68	95	108	113	67	87	138	153	110	108	78	68	91	82
40	60	76	74	45	69	67	91	63	54	58	41	40	51
113	130	215	254	98	157	180	249	182	183	126	141	116	187
110	120	122	191	115	140	205	262	187	173	104	113	120	134
99	112	145	181	99	117	221	257	188	146	71	89	108	118
163	169	126	189	101	91	209	198	187	137	93	68	106	111
118	159	206	242	133	165	208	244	184	169	131	101	136	147
223	227	274	317	212	266	233	260	174	181	161	144	203	170
208	232	267	321	238	239	145	183	146	183	156	156	231	204
67	77	65	105	59	78	36	63	56	68	55	66	65	75
5	3	4	11	7	3	5	8	3	9	6	10	1	8
1758	1801	2645	2828	1768	1877	3001	3064	2378	2150	1624	1494	1926	1862
2	4	4	2	2	2	1	8	3	—	6	—	4	2
1760	1805	2649	2830	1770	1879	3002	3072	2381	2150	1630	1494	1930	1864

## ANNUAL MORTALITY PER CENT.

15.495	16.873	20.031	14.199	13.715	10.747	23.266	19.339	24.779	16.695	16.586	11.163	18.757	14.656
4.898	3.149	5.757	5.100	3.793	3.047	6.170	6.270	7.792	7.075	3.431	4.239	4.559	5.141
1.9.6	2.282	2.815	2.670	2.200	1.896	4.598	3.921	2.973	3.219	1.256	2.063	2.968	2.310
2.196	2.036	2.216	1.807	1.748	1.809	3.272	2.960	3.377	3.161	1.749	1.577	1.933	1.794
1.366	1.316	1.395	1.508	1.847	1.875	2.467	2.129	2.011	1.932	1.616	1.770	1.780	1.276
5.118	4.011	6.243	5.100	4.470	3.448	7.954	6.808	7.881	6.555	4.862	3.962	5.845	4.979
1.579	1.801	1.633	1.646	1.504	1.655	1.046	1.058	1.085	1.127	1.701	1.618	1.804	1.793
1.367	1.588	1.458	1.433	1.365	1.492	1.492	1.621	1.649	1.588	1.594	1.496	1.371	1.526
1.629	1.738	1.933	1.935	1.496	1.840	1.802	1.638	1.078	1.839	1.784	1.833	1.691	1.754
1.848	1.906	1.781	1.004	1.782	1.959	1.163	1.806	1.265	1.196	1.661	1.941	1.914	1.981
1.965	1.113	1.970	1.159	1.768	1.097	1.449	1.164	1.735	1.311	1.774	1.003	1.045	1.217
1.369	1.418	1.193	1.539	1.140	1.042	1.911	1.493	2.390	1.709	1.370	1.013	1.306	1.417
2.258	2.844	2.678	2.700	1.936	2.416	3.576	3.213	3.841	3.378	2.578	2.162	2.259	2.425
7.417	6.122	5.697	5.742	5.013	6.152	7.963	6.854	6.901	6.224	5.601	4.679	6.226	4.729
15.185	15.791	14.479	12.959	15.311	14.660	19.133	14.289	15.474	14.266	15.742	11.564	13.741	15.700
35.326	33.351	21.559	28.312	23.407	21.439	34.282	23.079	25.507	27.638	17.891	2.349	26.084	21.404
35.590	—	28.525	—	—	—	35.627	28.574	—	—	42.686	28.465	—	—
1.891	1.934	2.049	1.977	1.653	1.882	2.439	1.959	2.740	2.199	1.881	1.770	2.065	2.001
52.9	51.7	48.8	50.6	60.5	55.5	41.0	51.8	37.9	45.5	53.2	57.1	48.4	50.0

a The population of Stroud, as here given, does not include Lorridge Farm, a small detached portion of the district, which escaped enumeration when the Census was taken, since ascertained to have contained 5 males and 5 females.



AGES.	23. HEREFORDSHIRE.								24. SHROPSHIRE.							
	POPULATION, JUNE 6-7th, 1841.															
	(a) Ross (b) Ledbury.		Hereford.		(a) Bromyard (b) Leominster (c) Weobly.		(a) Ludlow (b) Church Stretton (c) Clun.		Atcham.		Shrewsbury.					
	172		173		174		175		176		177					
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.				
0 —	339	332	357	395	415	430	402	381	243	233	234	275				
1 —	345	338	394	423	395	406	415	415	269	236	226	232				
2 —	347	325	420	403	415	450	392	474	258	228	242	215				
3 —	327	340	375	424	403	432	398	392	228	225	218	243				
4 —	367	364	398	417	378	377	416	423	230	221	192	218				
0 —	1725	1699	1944	2062	2006	2095	2023	2085	1228	1143	1112	1183				
5 —	1605	1575	1929	1941	1987	1997	2007	1973	1014	1128	1076	1136				
10 —	1507	1466	1870	1781	1940	1802	1931	1851	1040	984	1035	993				
15 —	2600	2602	3047	5301	3100	2973	3206	3145	1898	1738	1875	2467				
25 —	2138	2024	2474	2578	2403	2365	2401	2365	1478	1339	1560	1887				
35 —	1530	1474	1989	1850	1930	1881	1841	1797	1014	924	1262	1394				
45 —	1203	1140	1587	1519	1589	1525	1458	1416	800	779	916	1058				
55 —	880	854	1119	1144	1178	1216	1046	1031	576	602	631	779				
65 —	503	531	696	743	693	764	626	650	374	391	318	429				
75 —	207	256	300	399	354	386	291	301	145	172	126	177				
85 —	31	51	48	84	52	87	47	78	22	39	16	35				
95 and upwards	4	3	3	13	3	5	1	3	4	3	1	2				
All Ages specified	13933	13675	17006	17415	17235	17096	16878	16695	9593	9242	9928	11540				
Not specified.	57	20	29	8	17	24	28	8	7	—	38	12				
All Ages.	13990	13695	17035	17423	17252	17120	16906	16703	9600	9242	9966	11552				

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	419	310	457	358	429	363	430	330	215	181	356	298
1 —	114	83	123	118	89	85	106	92	60	53	98	97
2 —	57	54	80	75	72	49	55	70	35	32	62	59
3 —	45	38	54	39	47	55	56	44	22	23	32	31
4 —	31	28	43	41	46	50	32	26	26	10	25	26
0 —	666	513	787	631	683	602	679	562	358	299	573	511
5 —	91	96	141	154	114	125	104	114	50	55	95	86
10 —	38	62	60	64	58	68	70	89	41	31	55	52
15 —	119	152	182	231	175	229	190	207	93	111	177	159
25 —	143	151	191	218	178	179	174	178	73	88	203	167
35 —	122	119	191	180	138	144	138	169	56	83	192	116
45 —	129	100	190	168	153	155	145	126	84	59	168	143
55 —	172	132	262	156	211	199	198	179	129	98	188	158
65 —	232	196	309	277	311	290	283	276	170	138	185	224
75 —	219	206	336	325	367	321	295	245	154	158	141	191
85 —	69	92	116	145	103	153	100	135	59	74	44	73
95 and upwards.	8	17	13	26	12	20	4	14	8	13	3	9
All Ages specified	1999	1536	2778	2614	2503	2494	2362	2295	1275	1207	2024	1889
Not specified.	21	19	10	2	6	1	1	3	1	—	1	3
All Ages.	2020	1855	2788	2616	2509	2495	2363	2298	1276	1207	2025	1892

## ANNUAL MORTALITY PER CENT.

0 —	17.761	13.451	19.521	12.949	14.789	12.043	15.260	12.382	12.635	11.093	21.658	15.486
1 —	4.748	3.538	4.467	3.966	3.223	2.988	3.644	3.169	3.185	3.207	6.173	5.975
2 —	2.361	2.294	2.726	2.659	2.482	1.554	2.002	2.111	1.937	2.004	3.647	3.922
3 —	1.978	1.610	2.061	1.314	1.668	1.817	2.007	1.605	1.378	1.460	2.090	1.823
4 —	1.214	1.108	1.546	1.405	1.741	1.893	1.097	.879	1.614	.646	1.854	1.704
0 —	5.548	4.350	5.793	4.372	4.871	4.101	4.788	3.833	4.163	3.735	7.336	6.173
5 —	.815	.878	1.046	1.134	.821	.893	.739	.826	.704	.696	1.257	1.082
10 —	.362	.609	.459	.513	.423	.539	.517	.687	.563	.450	.757	.748
15 —	.658	.842	.855	1.000	.808	1.099	.846	.941	.700	.912	1.244	.921
25 —	.961	1.075	1.105	1.208	1.060	1.080	1.034	1.076	.705	.939	1.853	1.265
35 —	1.146	1.163	1.374	1.390	1.023	1.093	1.069	1.345	.789	1.283	2.166	1.189
45 —	1.541	1.264	1.713	1.580	1.378	1.451	1.272	1.499	1.102	2.611	1.932	
55 —	2.809	2.227	3.351	2.435	2.562	2.336	2.701	2.482	3.198	2.325	4.241	2.899
65 —	6.628	5.317	6.353	5.327	6.420	5.585	6.039	6.070	6.491	5.040	8.282	7.462
75 —	15.203	11.592	16.027	11.637	14.831	11.868	14.463	11.684	15.167	13.117	15.931	15.432
85 —	27.813	25.986	34.582	24.662	28.337	25.098	30.354	24.743	38.297	27.095	39.149	29.807
95 and upwards.	28.740	—	—	28.574	—	—	—	—	28.561	—	—	—
All Ages.	2.062	1.934	2.338	2.145	2.078	2.082	1.997	1.965	1.898	1.865	2.902	2.339
Living to 1 Death.	48.5	51.7	42.8	46.6	48.1	48.0	50.1	50.9	52.7	53.6	34.5	42.8

POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

24. SHROPSHIRE.										25. WORCESTERSHIRE.										AGES.			
POPULATION, JUNE 6-7th, 1841.																							
(a) Oswestry. (b) Ellesmere (c) Wem.		(a) Market Drayton (b) Newport.		(a) Wellington (b) Madeley.		(a) Shifnal (b) Bridgnorth (c) Cleobury Mortimer.		(a) Tenbury (b) Martley (c) Upton-on Severn.		(a) Pershore (b) Evesham (c) Shipston-on Stour.													
178		179		180		181		182		183													
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.												
759	754	426	386	674	745	466	456	436	413	610	666	0	—										
747	732	357	367	680	670	469	473	426	457	661	655	1	—										
729	735	400	392	708	694	468	477	463	459	696	642	2	—										
705	659	383	370	694	709	422	444	475	448	658	627	3	—										
714	688	341	359	595	654	424	459	444	482	589	580	4	—										
3645	3568	1907	1874	3351	3472	2249	2309	2244	2259	3244	3170	0	—										
3433	3392	1738	1789	3014	2883	2031	2111	2196	2245	2965	2896	5	—										
3393	3155	1656	1525	2743	2530	2010	1957	1970	1987	2773	2558	10	—										
5512	5537	2691	2703	4382	4153	3418	3321	3192	3379	3921	4385	15	—										
351	4041	1989	2005	3390	3245	2592	2490	2488	2722	3216	3392	25	—										
2997	3061	1531	1509	2544	2418	1969	1931	2063	2155	2531	2501	35	—										
2458	2387	1226	1192	1712	1703	1510	1454	1690	1632	1926	1856	45	—										
1747	1848	858	868	1201	1205	1107	1061	1184	1219	1451	1396	55	—										
1627	1126	518	539	621	812	673	696	732	797	874	970	65	—										
389	450	191	242	230	319	298	309	314	346	361	410	75	—										
67	93	22	44	31	56	40	54	45	71	48	57	85	—										
1	3	—	1	2	4	2	2	2	9	2	3	95 and upwards.	—										
28430	28661	14327	14291	23221	22800	17899	17695	18120	18821	23312	23594	All Ages specified	—										
118	51	35	14	85	47	24	18	82	55	40	12	Not specified.	—										
2548	28712	14302	14305	23306	22847	17923	17713	18202	18876	23332	23606	All Ages.	—										

DEATHS IN THE 7 YEARS, 1838-44.

769	568	427	289	832	692	505	376	419	365	641	548	0	—
215	212	106	104	279	264	99	109	100	84	150	145	1	—
121	135	57	64	102	158	70	75	52	42	86	77	2	—
84	110	31	49	90	80	38	57	36	49	55	52	3	—
79	69	34	31	73	47	35	37	35	23	40	37	4	—
1268	1694	655	537	1376	1241	747	654	642	563	972	859	0	—
224	200	84	89	169	159	93	98	96	104	144	110	5	—
116	122	51	53	118	84	65	68	55	73	66	120	10	—
352	343	147	162	232	272	165	193	145	206	219	271	15	—
261	330	123	142	231	230	153	180	158	181	183	265	25	—
253	252	99	108	199	204	144	155	145	174	156	188	35	—
244	223	144	113	201	182	173	132	191	150	158	163	45	—
311	338	155	137	265	193	220	199	206	167	235	237	55	—
426	456	201	192	321	318	286	290	308	292	364	400	65	—
442	463	215	222	249	307	295	276	325	316	377	345	75	—
141	201	60	87	77	110	97	95	114	119	103	129	85	—
5	18	6	9	9	6	6	8	9	17	9	14	95 and upwards.	—
4043	4040	1940	1851	3447	3306	2444	2348	2394	2362	2986	3097	All Ages specified	—
13	5	6	3	4	5	7	5	5	8	6	2	Not specified.	—
4056	4045	1946	1854	3451	3311	2451	2353	2399	2370	2992	3099	All Ages.	—

ANNUAL MORTALITY PER CENT.

14'632	10'754	14'329	10'703	17'574	13'250	15'499	11'788	13'690	12'627	14'367	11'751	0	—
4'107	4'135	4'244	4'051	5'841	5'621	3'019	3'294	3'344	2'626	3'242	3'162	1	—
2'369	2'622	2'037	2'334	2'051	3'248	2'139	2'248	1'600	1'307	1'765	1'713	2	—
1'700	2'383	1'157	1'893	1'746	1'610	1'288	1'835	1'080	1'563	1'194	1'185	3	—
1'579	1'432	1'425	1'234	1'747	1'025	1'181	1'152	1'123	6'82	9'979	9'911	4	—
4'964	4'377	4'910	4'096	5'846	5'099	4'750	4'049	4'076	3'561	4'280	3'870	0	—
931	842	691	711	798	787	655	664	621	662	694	543	5	—
501	556	440	497	612	474	463	497	398	525	540	670	10	—
911	881	781	857	754	934	690	831	647	871	798	883	15	—
967	1'166	884	1'012	970	1'011	844	1'033	905	959	813	1'116	25	—
1'205	1'175	924	1'023	1'114	1'204	1'045	1'148	1'001	1'154	880	1'074	35	—
1'417	1'334	1'679	1'355	1'672	1'525	1'639	1'298	1'610	1'313	1'172	1'254	45	—
2'540	2'611	2'582	2'256	3'141	2'283	2'842	2'681	2'479	1'937	2'313	2'425	55	—
5'919	5'781	5'547	5'092	7'359	5'586	6'078	5'957	5'994	5'234	5'949	5'889	65	—
16'215	14'688	16'091	13'113	15'413	13'728	14'158	12'769	14'745	13'048	14'917	12'018	75	—
30'032	30'854	38'986	28'265	35'362	28'620	34'682	25'150	36'089	23'946	30'651	31'320	85	—
—	—	—	—	—	21'397	42'905	—	—	26'987	—	—	95 and upwards.	—
2'029	2'012	1'936	1'852	2'113	2'068	1'953	1'897	1'882	1'793	1'830	1'875	All Ages.	—
49'3	49'7	51'7	54'0	47'3	48'4	51'2	52'7	53'1	55'8	54'6	53'3	Living to 1 Death.	—

AGES.	25. WORCESTERSHIRE.									
	POPULATION, JUNE 6-7th, 1841.									
	Worcester.		(a) Droitwich (b) Bromsgrove (c) Kings Norton		Kidderminster.		Stourbridge.		Dudley.	
	184		185		186		187		188	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	301	317	855	848	374	384	741	879	1469	1680
1 —	282	301	741	794	406	353	754	765	1593	1574
2 —	316	326	831	848	407	401	740	739	1459	1527
3 —	309	300	814	822	362	379	746	788	1395	1423
4 —	316	281	766	782	360	373	727	691	1322	1423
0 —	1524	1525	4007	4094	1909	1890	3708	3892	7238	7627
5 —	1422	14-2	3677	3726	1697	1787	3105	3179	5752	5587
10 —	1384	1426	3418	3363	1627	1725	2877	2891	5102	4765
15 —	2311	3259	5571	6341	2722	2913	4724	4525	8628	8331
25 —	1972	2462	4484	4937	2085	2162	3893	3644	6974	6245
35 —	1528	1742	3344	3462	1665	1717	2550	2329	4428	4146
45 —	1076	1219	2466	2502	1209	1233	1607	1550	2-24	2743
55 —	702	822	1567	1607	769	774	969	1013	1556	1648
65 —	313	478	920	1010	452	537	517	606	754	810
75 —	121	188	367	380	178	216	161	218	267	293
85 —	19	23	37	65	17	37	18	39	32	35
95 and upwards.	—	3	3	7	—	—	1	—	2	5
All Ages specified	12372	14634	29861	31494	14330	14991	24130	23695	43557	42235
Not specified.	94	33	148	66	71	15	85	19	191	70
All Ages.	12466	14667	30009	31560	14401	15006	24215	23714	43748	42305

DEATHS IN THE 7 YEARS, 1838-44.										
0 —	525	443	1076	847	503	345	1226	927	2648	2083
1 —	148	138	292	287	174	183	415	401	912	962
2 —	83	101	146	163	107	91	179	177	447	442
3 —	70	53	109	81	69	58	141	94	216	215
4 —	48	42	88	83	30	37	112	91	163	148
0 —	874	777	1711	1461	883	714	2073	1690	4386	3850
5 —	109	113	193	194	134	102	229	172	318	330
10 —	34	49	124	122	60	80	130	115	214	146
15 —	170	161	276	372	140	187	267	295	436	410
25 —	185	192	297	328	135	140	235	290	386	396
35 —	204	165	243	238	123	162	196	204	378	314
45 —	196	154	251	232	143	129	202	162	359	258
55 —	208	211	315	298	169	145	189	170	373	261
65 —	217	236	368	415	222	193	241	228	346	340
75 —	141	202	344	349	169	186	169	206	260	237
85 —	39	65	106	125	39	72	48	75	72	93
95 and upwards.	6	9	5	11	3	5	1	2	4	13
All Ages specified	2383	2334	4233	4145	2220	2115	3980	3609	7532	6668
Not specified.	3	3	10	3	11	7	8	1	8	5
All Ages.	2386	2337	4243	4148	2231	2122	3988	3610	7540	6673

ANNUAL MORTALITY PER CENT.										
0 —	24*760	19*945	17*906	14*229	19*213	12*865	23*551	15*026	25*622	17*666
1 —	7*450	6*543	5*607	5*149	6*123	7*423	7*895	7*469	8*138	8*708
2 —	3*729	4*422	2*500	2*738	3*756	3*249	3*443	3*280	4*355	4*124
3 —	3*216	2*521	1*905	1*404	2*723	2*191	2*690	1*700	2*201	2*153
4 —	2*156	2*133	1*635	1*512	1*191	1*420	2*193	1*876	1*753	1*482
0 —	8*141	7*272	6*076	5*084	6*608	5*409	7*958	6*187	8*613	7*192
5 —	1*088	1*083	*747	*742	1*128	*817	1*050	*771	*786	*842
10 —	*349	*490	*516	*517	*527	*664	*643	*609	*596	*437
15 —	1*044	*705	*705	*836	*735	*919	*805	*929	*718	*701
25 —	1*332	1*113	*942	*945	*925	*927	*899	1*134	*787	*904
35 —	1*895	1*352	1*034	*979	1*055	1*351	1*094	1*248	1*213	1*079
45 —	2*586	1*803	1*448	1*321	1*690	1*498	1*789	1*481	1*807	1*340
55 —	4*266	3*664	2*860	2*642	3*140	2*682	2*776	2*391	3*407	2*357
65 —	9*842	7*046	5*691	5*853	7*016	5*143	6*635	5*361	6*423	5*981
75 —	16*542	15*335	13*337	13*083	13*563	12*330	14*942	13*464	15*841	12*497
85 —	29*139	33*131	40*762	27*395	32*773	27*863	37*958	27*401	31*981	37*859
95 and upwards.	—	42*816	23*714	22*386	—	—	—	—	28*428	37*045
All Ages.	2*734	2*276	2*017	1*875	2*213	2*020	2*348	2*170	2*458	2*250
Living to 1 Death	36*6	43*9	49*6	53*3	45*2	49*5	42*6	46*1	40*7	44*4



POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

26. STAFFORDSHIRE.											
POPULATION, JUNE 6-7th, 1841.											
West Bromwich.		Walsall.		Wolverhampton		(a) Tamworth. (b) Lichfield (c) Burton-on-Trent.		(a) Uttoxeter (b) Cheadle (c) Leek.		AGES.	
189		190		191		192		193			
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
899	976	477	554	1322	1325	928	832	689	744	0	—
909	898	558	584	1206	1226	871	892	725	776	1	—
899	874	543	495	1253	1187	898	850	751	759	2	—
835	842	515	545	1075	1169	836	814	699	747	3	—
779	844	455	487	1018	1060	790	839	689	765	4	—
4321	4434	2548	2666	5924	5967	4323	4227	3553	3790	0	—
3354	3386	2104	2122	4671	4859	4014	3930	3455	3378	5	—
3012	2772	2081	1749	4484	4063	3579	3544	3129	3043	10	—
5481	4867	3734	3133	8761	7640	5884	6210	4980	5001	15	—
4721	4150	3026	2496	7456	6359	4640	4924	3604	3691	25	—
2827	2553	2001	1731	4709	4033	3501	3569	2803	2786	35	—
1739	1658	1252	1102	3036	2746	2705	2842	2108	2116	45	—
943	951	726	695	1735	1656	2031	2028	1579	1643	55	—
435	494	371	361	776	858	1202	1301	952	955	65	—
134	188	136	151	284	313	474	534	357	382	75	—
16	31	15	20	30	49	71	88	59	65	85	—
1	2	1	1	1	4	1	7	4	5	95 and upwards.	
2 975	25486	17998	16227	41867	38547	32425	33224	26583	26855	All Ages specified	
101	16	23	5	228	79	172	75	95	45	Not specified.	
27076	25502	18021	16232	42095	38626	32597	33299	26678	26900	All Ages.	

DEATHS IN THE 7 YEARS, 1838-44.											
1302	979	851	694	2325	1744	1066	801	860	629	0	—
485	483	315	306	904	952	261	244	230	207	1	—
231	251	144	144	413	449	137	116	116	119	2	—
137	164	92	96	267	239	102	103	92	80	3	—
79	114	62	64	143	162	61	71	53	61	4	—
2234	1991	1464	1304	4052	3546	1630	1335	1351	1096	0	—
187	182	149	141	323	290	194	194	180	148	5	—
142	97	62	81	173	163	104	114	134	125	10	—
290	211	166	183	438	424	306	419	311	414	15	—
294	255	148	165	437	426	324	340	222	339	25	—
230	206	137	167	371	342	250	271	193	282	35	—
202	157	146	113	414	286	265	277	203	246	45	—
228	197	171	129	442	349	351	349	297	261	55	—
228	244	191	166	382	359	484	433	361	340	65	—
146	161	123	154	270	281	449	470	386	395	75	—
40	62	42	48	82	84	125	156	122	126	85	—
6	6	3	2	4	6	3	19	9	13	95 and upwards.	
4227	3769	2802	2653	7388	6356	4485	4377	3772	3788	All Ages specified	
2	2	3	2	3	8	5	7	12	8	Not specified.	
4229	3771	2805	2655	7391	6564	4490	4384	3784	3796	All Ages.	

ANNUAL MORTALITY PER CENT.											
20.366	14.280	25.426	17.865	24.944	18.747	16.333	13.737	17.819	12.096	0	—
7.377	7.662	8.046	7.473	10.632	11.060	4.261	3.903	4.529	3.811	1	—
3.649	4.091	3.780	4.149	4.675	5.388	2.169	1.947	2.205	2.240	2	—
2.330	2.775	2.546	2.508	3.523	2.912	1.735	1.806	1.879	1.530	3	—
1.440	1.924	1.942	1.874	1.899	2.177	1.152	1.208	1.098	1.139	4	—
7.342	6.397	8.189	6.976	9.701	8.464	5.361	4.507	5.428	4.132	0	—
7.92	7.66	1.009	.948	.981	.850	.687	.701	.744	.626	5	—
.670	.499	.424	.661	.547	.571	.413	.439	.451	.587	10	—
.751	.618	.634	.833	.709	.790	.740	.963	.892	1.183	15	—
.884	.875	.697	.943	.831	.954	.993	.985	.879	1.312	25	—
1.155	1.150	.976	1.376	1.117	1.208	1.015	1.084	.983	1.446	35	—
1.658	1.349	1.662	1.462	1.934	1.483	1.393	1.391	1.375	1.661	45	—
3.433	2.951	3.357	2.647	3.613	3.002	2.457	2.456	2.685	2.295	55	—
7.443	7.036	7.337	6.558	6.982	5.939	5.725	4.749	5.459	5.087	65	—
15.472	12.240	12.890	14.544	13.484	12.787	13.469	12.559	15.436	14.774	75	—
33.501	28.491	39.905	34.227	38.767	24.416	25.033	25.295	29.520	27.696	85	—
—	42.737	—	—	—	21.364	—	38.730	32.121	37.148	95 and upwards.	
2.225	2.107	2.219	2.332	2.503	2.422	1.967	1.880	2.026	2.015	All Ages.	
44.9	47.5	45.1	42.9	40.0	41.3	50.8	53.2	49.4	49.6	Living to 1 Death	



## 26. STAFFORDSHIRE.

27. WARWICKSHIRE.

## POPULATION, JUNE 6-7th, 1841.

AGES.	26. STAFFORDSHIRE.										27. WARWICKSHIRE.	
	POPULATION, JUNE 6-7th, 1841.											
	Newcastle-under-Lyme.		(a) Stoke-on-Trent (b) Wolstanton.		Stone.		Stafford.		Penkridge.		Birmingham.	
	194		195		196		197		198		199	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	305	291	1193	1339	290	267	252	296	232	214	1852	2094
1 —	258	283	1238	1276	248	254	256	246	208	229	1952	2031
2 —	288	285	1219	1347	244	274	290	292	233	212	1986	2046
3 —	263	257	1238	1197	221	264	234	274	246	225	1828	1852
4 —	268	255	1170	1265	257	246	274	245	200	209	1753	1776
0 —	1382	1371	6098	6364	1200	1325	1526	1343	1111	1089	9368	9799
5 —	1267	1249	5241	5504	1199	1177	1131	1187	985	1000	7771	8007
10 —	1097	1105	4695	4555	1065	1027	1098	1046	888	885	7280	7107
15 —	1873	1907	7790	8111	1795	1768	2056	1988	1487	1455	13576	14983
25 —	1564	1506	6249	6386	1358	1262	1549	1506	1119	1108	11655	12291
35 —	1052	967	4218	4201	1030	995	1199	1097	896	795	8046	8492
45 —	738	710	2659	2834	773	697	804	787	689	635	5422	5251
55 —	474	461	1551	1737	524	536	570	555	446	453	2669	2937
65 —	266	280	664	874	324	336	321	342	267	263	1164	1613
75 —	77	101	262	300	116	122	132	147	120	101	420	598
85 —	4	14	25	36	24	29	19	15	18	24	55	90
95 and upwards.	—	1	2	3	1	—	1	1	1	2	3	7
All Ages specified	9794	9672	39394	40907	9409	9374	10206	10014	8137	7810	66999	70775
Not specified.	17	6	261	55	18	5	56	16	90	37	318	123
All Ages.	9811	9678	39655	40962	9427	9379	10262	10030	8227	7847	67317	70898

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	539	404	2396	1831	272	233	313	249	252	206	3465	2877
1 —	129	143	58	702	58	65	75	76	66	54	1586	1524
2 —	62	74	323	334	39	33	36	35	34	35	712	762
3 —	37	39	219	215	24	25	22	33	26	26	452	491
4 —	38	31	150	180	20	27	30	28	15	21	322	302
0 —	805	691	3737	3262	413	383	476	421	393	342	6337	5756
5 —	92	78	357	333	67	70	52	51	37	51	670	660
10 —	36	31	216	237	36	54	44	52	42	39	276	273
15 —	128	147	499	665	99	105	150	146	81	116	724	773
25 —	110	133	409	549	97	109	166	144	70	75	899	799
35 —	121	99	457	460	73	83	158	125	63	70	985	783
45 —	78	78	441	422	79	72	145	114	64	63	975	771
55 —	107	106	524	408	111	85	131	120	110	96	852	712
65 —	125	129	420	433	141	147	142	131	123	113	810	791
75 —	86	110	238	344	137	114	131	125	121	103	484	605
85 —	23	32	48	77	48	56	30	34	48	49	113	183
95 and upwards.	—	5	5	10	2	3	2	2	3	6	5	16
All Ages specified	1711	1636	7251	7200	1303	1281	1627	1466	1155	1123	13110	12122
Not specified.	2	1	10	7	4	—	4	2	1	—	9	2
All Ages.	1713	1637	7261	7207	1307	1281	1631	1468	1156	1123	13119	12124

## ANNUAL MORTALITY PER CENT.

0 —	25.205	19.812	28.485	19.489	16.904	12.452	17.674	12.003	15.352	13.679	26.577	19.565
1 —	7.131	7.211	7.147	7.841	3.343	3.652	4.169	4.077	4.485	3.351	10.086	9.283
2 —	3.070	3.705	3.758	3.534	2.285	1.719	1.766	1.906	2.045	2.346	5.093	5.304
3 —	2.007	2.166	2.529	2.560	1.552	1.351	1.233	1.719	1.557	1.642	3.518	3.775
4 —	2.022	1.735	1.818	2.129	1.112	1.448	1.558	1.631	1.060	1.428	2.609	2.422
0 —	8.308	7.193	8.692	7.305	4.919	4.125	5.108	4.473	5.000	4.463	9.609	8.365
5 —	1.036	.891	.966	.862	.799	.849	.654	.613	.531	.725	1.225	1.174
10 —	.468	.400	.653	.742	.483	.750	.570	.709	.669	.626	.539	.547
15 —	.975	1.100	.909	1.169	.788	.848	1.038	1.048	.770	1.133	.798	.735
25 —	1.003	1.260	.928	1.225	1.021	1.142	1.525	1.354	.832	.962	1.096	.926
35 —	1.641	1.461	1.537	1.561	1.015	1.190	1.875	1.624	.994	1.261	1.746	1.378
45 —	1.507	1.568	2.382	2.122	1.461	1.474	2.566	2.067	1.613	1.410	2.758	1.928
55 —	3.220	3.281	4.702	3.348	3.028	2.263	3.240	3.083	3.199	3.012	4.428	3.743
65 —	6.702	6.575	8.971	7.061	6.920	6.243	6.295	5.466	6.511	6.103	9.885	6.983
75 —	15.930	15.542	16.711	16.342	16.881	13.334	14.122	12.231	14.252	14.492	16.370	14.407
85 —	32.010	32.618	27.231	30.484	28.587	27.555	22.468	32.343	37.690	29.013	29.185	28.955
95 and upwards.	—	—	35.457	47.507	—	—	—	—	—	42.631	23.675	32.549
All Ages.	2.492	2.414	2.547	2.509	1.979	1.950	2.208	2.089	2.006	2.043	2.780	2.439
Living to 1 Death.	40.1	41.4	37.8	39.9	50.5	51.3	44.1	47.9	49.9	48.9	36.0	41.0

POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

27. WARWICKSHIRE.

POPULATION, JUNE 6-7th, 1841.

Aston.		(a) Meriden (b) Solihull (c) Alcester.		(a) Stratford-on-Avon (b) Southam (c) Rugby.		Warwick.		Coventry.		(a) Foleshill (b) Nuneaton (c) Atherstone		AGES.
200		201		202		203		204		205		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
675	759	541	560	662	743	462	451	407	459	564	534	0 —
718	790	538	554	647	696	466	437	417	469	609	620	1 —
740	773	528	554	712	686	441	434	453	456	580	642	2 —
741	677	522	573	655	648	451	504	492	377	554	528	3 —
695	702	534	541	625	665	385	433	401	424	539	555	4 —
3575	3701	2663	2762	3301	3438	2205	2259	2080	2185	2826	2879	0 —
3036	3153	2514	2452	3064	3124	2041	2055	1710	1795	2439	2539	5 —
2800	2759	2376	215	2867	2690	1832	1861	1534	1644	2254	2231	10 —
4869	5116	3834	3761	4816	4622	3295	4327	2901	3475	3469	3914	15 —
4163	4236	2889	2816	3551	3574	2743	3390	2307	2987	2562	2266	25 —
2985	2961	2200	2096	2779	2711	2036	2307	1755	1823	2041	2312	35 —
1892	1892	1735	1689	2121	2100	1465	1663	1169	1270	1655	1758	45 —
967	1129	1188	1224	1541	1520	885	1049	690	824	1103	1258	55 —
485	603	750	795	873	953	532	636	396	511	720	831	65 —
196	241	319	314	385	403	224	221	139	166	299	294	75 —
25	35	46	52	48	58	25	44	27	28	42	45	85 —
1	2	3	3	3	5	2	4	—	4	2	3	95 and upwards.
24994	25798	20517	20129	25349	25198	17285	19816	14708	16312	19412	20990	All Ages specified.
137	48	135	63	98	42	77	31	7	5	71	14	Not specified.
25131	25846	26522	20192	25447	25240	17362	19847	14715	16317	19483	21004	All Ages.

DEATHS IN THE 7 YEARS, 1838-44.

1202	923	617	468	784	582	561	453	807	665	940	773	0 —
416	420	139	116	191	176	176	119	231	237	266	251	1 —
199	229	82	90	105	110	84	82	166	135	109	141	2 —
125	164	57	52	72	56	56	62	86	82	73	65	3 —
93	98	42	47	48	46	39	35	70	48	57	53	4 —
2033	1834	937	773	1200	970	916	801	1360	1167	1445	1283	0 —
208	189	118	118	161	161	109	90	165	159	129	114	5 —
72	82	86	98	98	107	60	70	53	74	64	71	10 —
209	241	195	264	208	274	192	226	140	199	213	304	15 —
228	260	179	240	202	242	211	208	152	176	164	243	25 —
262	266	133	193	151	225	184	188	163	151	140	170	35 —
276	229	146	151	184	180	187	160	157	144	177	156	45 —
259	280	222	219	277	248	195	195	169	210	189	235	55 —
259	278	310	282	366	366	250	262	198	259	297	304	65 —
180	225	319	313	366	365	207	218	171	175	278	282	75 —
53	81	110	162	111	118	59	82	51	62	67	93	85 —
2	7	5	11	4	8	7	8	—	4	7	4	95 and upwards.
4341	3922	2762	2764	3348	3264	2577	2508	2779	2780	3170	3259	All Ages specified
2	4	11	5	15	12	5	1	2	—	1	3	Not specified.
4043	3906	2773	2769	3363	3276	2582	2509	2781	2780	3171	3262	All Ages.

ANNUAL MORTALITY PER CENT.

25.219	17.319	16.241	11.916	16.913	11.202	17.269	14.304	28.305	20.671	23.730	20.685	0 —
8.238	7.572	3.679	3.697	4.216	3.616	5.371	5.507	7.908	7.210	6.219	5.785	1 —
3.814	4.219	2.212	2.316	2.116	2.203	2.709	2.691	5.231	4.224	2.676	3.138	2 —
2.396	3.450	1.555	1.294	1.570	1.236	1.666	1.752	3.054	3.103	1.946	1.759	3 —
1.837	1.988	1.120	1.259	1.097	.989	1.441	1.151	2.492	1.615	1.566	1.365	4 —
8.066	7.058	5.011	3.991	5.192	4.035	5.918	5.049	9.334	7.620	7.280	6.368	0 —
.952	.854	.688	.686	.750	.737	.760	.624	1.377	1.264	.753	.642	5 —
.765	.423	.515	.645	.488	.569	.466	.536	.493	.642	.404	.455	10 —
.610	.671	.724	1.001	.617	.848	.829	.744	.689	.817	.874	1.110	15 —
.777	.880	.882	1.215	.812	.908	.094	.874	.941	.971	.911	1.187	25 —
1.245	1.231	.861	1.313	.776	1.187	.285	1.161	1.326	1.182	.957	1.651	35 —
2.019	1.724	1.215	1.275	1.129	1.226	1.815	1.370	1.917	1.618	1.523	1.284	45 —
3.199	2.775	2.661	2.551	2.567	2.333	3.134	2.647	3.496	3.636	2.440	2.669	55 —
7.574	6.566	5.886	5.058	6.315	5.492	6.683	5.866	7.138	7.232	5.873	5.227	65 —
13.025	13.291	14.240	14.213	17.576	12.953	13.142	14.047	17.092	15.041	13.238	13.766	75 —
30.068	32.930	34.033	27.968	33.025	29.065	33.563	26.559	26.965	31.592	22.713	29.631	85 —
—	49.847	23.734	—	19.042	22.882	49.775	28.481	—	14.267	49.834	19.052	95 and upwards.
2.293	2.154	1.917	1.958	1.886	1.853	2.120	1.802	2.697	2.432	2.325	2.219	All Ages.
43.6	46.4	52.2	51.1	53.0	54.0	47.2	55.5	37.1	41.1	43.0	45.1	Living to 1 Death.

AGES.	28. LEICESTERSHIRE.										29. RUTLAND SHIRE.	
	POPULATION, JUNE 6-7th, 1841.											
	(a) Lutterworth (b) Hinckley (c) Blaby.		(a) Market Bosworth (b) Ashby-de-la-Zouch.		(a) Loughborough (b) Barrow-on-Soar.		Leicester.		(a) Billesdon (b) Market Harboro' (c) Melton-Mowbray.		(a) Oakham (b) Uppingham.	
	206		207		208		209		210		211	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	598	602	534	599	546	637	716	771	519	583	322	310
1 —	604	638	500	554	598	572	702	614	568	547	275	284
2 —	623	628	530	548	555	579	632	736	502	583	323	294
3 —	551	595	490	490	579	541	600	623	573	554	208	285
4 —	590	598	487	491	562	557	661	623	556	519	303	312
5 —	2966	3061	2541	2682	2840	2886	3311	3367	2718	2786	1531	1485
5 —	2769	2818	2311	2475	2880	2875	2856	2848	2637	2598	1448	1460
10 —	2516	2462	2176	2101	2517	2338	2713	2693	2350	2246	1361	1264
15 —	4383	4490	3493	3500	4008	4297	4654	5776	3752	4030	2103	2030
25 —	3046	3235	2540	2785	2942	3216	3765	4447	2712	2961	1507	1544
35 —	2373	2430	1962	1963	2396	2429	2890	3121	2247	2346	1266	1287
45 —	1931	1854	1498	1566	1884	1883	1995	2079	1762	1755	983	976
55 —	1312	1350	1078	1053	1248	1209	1172	1298	1243	1243	641	696
65 —	834	823	727	695	776	805	646	736	783	871	487	517
75 —	284	296	285	241	319	277	196	211	368	345	191	216
85 —	45	42	44	35	40	46	27	27	47	37	24	30
95 and upwards.	1	2	—	2	1	2	—	2	4	2	1	2
All Ages specified	22460	22863	18655	19148	21851	22463	24225	26605	20623	21220	11543	11507
Not specified.	21	13	22	9	44	6	21	2	42	11	62	39
All Ages.	22481	22876	18677	19157	21895	22469	24246	26607	20665	21231	11605	11546

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	855	678	692	524	1032	751	1534	1150	622	456	368	284
1 —	201	186	160	182	231	219	478	451	139	126	73	67
2 —	93	92	93	88	115	123	286	232	74	80	40	38
3 —	79	76	55	66	87	82	137	140	56	48	30	24
4 —	51	56	47	46	71	74	117	101	38	29	23	23
5 —	1279	1088	1047	906	1536	1249	2572	2074	929	739	534	436
5 —	139	151	100	118	184	172	216	220	117	106	77	67
10 —	70	89	75	96	102	84	168	132	56	92	37	39
15 —	232	205	209	258	252	300	308	390	186	241	96	112
25 —	178	205	157	216	170	247	294	339	153	217	91	101
35 —	174	197	129	169	168	199	302	306	154	187	83	85
45 —	173	190	156	143	158	181	304	284	126	172	68	84
55 —	249	230	193	185	224	227	315	290	227	200	105	101
65 —	326	340	261	230	352	303	313	358	304	317	205	185
75 —	293	278	265	211	273	267	199	268	343	310	195	215
85 —	90	91	92	88	85	90	70	60	103	99	64	59
95 and upwards.	4	5	3	6	5	11	1	4	7	9	1	5
All Ages specified	3207	3159	2687	2626	3509	3330	5002	4725	2705	2689	1556	1489
Not specified.	2	4	2	—	12	10	5	3	3	1	2	1
All Ages.	3209	3163	2689	2626	3521	3340	5007	4728	2708	2690	1558	1490

## ANNUAL MORTALITY PER CENT.

0 —	20.410	16.094	16.490	12.482	27.033	16.884	30.559	21.284	17.097	11.167	16.232	13.046
1 —	4.751	4.161	4.536	4.687	5.523	5.483	9.712	10.481	3.491	3.589	3.775	3.359
2 —	2.131	2.093	2.504	2.491	2.964	3.042	6.455	4.498	2.103	1.969	1.761	1.841
3 —	2.047	1.823	1.602	1.922	2.149	2.171	3.732	3.207	1.394	1.237	1.385	1.199
4 —	1.234	1.338	1.377	1.337	1.807	1.903	2.525	2.313	.975	.798	1.079	1.050
5 —	6.155	5.079	5.879	4.820	7.735	6.198	11.080	8.790	4.876	3.787	4.960	4.181
5 —	.717	.766	.617	.680	.914	.857	1.079	1.102	.633	.583	.756	.654
10 —	.397	.517	.492	.652	.589	.474	.568	.699	.340	.585	.387	.439
15 —	.756	.939	.854	1.037	.899	1.000	.944	.9.4	.707	.854	.649	.786
25 —	.834	.906	.882	1.107	.826	1.100	1.114	1.088	.805	1.046	.859	.932
35 —	1.547	1.159	.938	1.228	1.003	1.173	1.491	1.399	.978	1.138	.932	.941
45 —	1.279	1.464	1.456	1.303	1.199	1.377	2.174	1.949	1.020	1.399	.984	1.226
55 —	2.009	2.435	2.555	2.507	2.567	2.689	3.834	3.188	2.605	2.297	2.329	2.066
65 —	5.580	5.903	5.123	4.722	6.488	5.391	6.911	6.941	5.539	5.196	5.986	5.093
75 —	14.728	13.421	13.267	12.492	12.240	13.804	14.482	18.124	13.297	12.828	14.518	14.174
85 —	28.551	30.961	29.834	35.874	30.392	28.020	36.979	31.710	31.263	38.200	37.921	28.005
95 and upwards.	—	33.724	—	42.804	—	—	—	28.539	24.965	—	—	35.600
All Ages.	2.038	1.974	2.055	1.937	2.297	2.123	2.945	2.534	1.871	1.809	1.917	1.843
Living to 1 Death.	49.1	50.7	48.7	51.1	43.5	47.1	34.0	39.5	53.4	55.3	52.2	54.3



POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

30. LINCOLNSHIRE.												AGES.
POPULATION, JUNE 6-7th, 1841.												
(a) Stamford (b) Bourne.	(a) Grantham (b) Sleaford.	(a) Spalding (b) Holbeach (c) Boston.	(a) Spilsby (b) Horncastle (c) Louth.	Lincoln.		(a) Caistor (b) Grantham Brigg (c) Gainsborough						
212	213	214	215	216		217						
Males. Fem.	Males. Fem.	Males. Fem.	Males. Fem.	Males. Fem.	Males. Fem.	Males. Fem.	Males. Fem.	Males. Fem.	Males. Fem.	Males. Fem.		
485 505 507 501 490	465 514 603 499 494	593 702 663 666 630	689 654 987 666 593	929 1029 967 1011 963 949	1021 1164 1070 1103 1082 1066	1229 967 1076 1126 1122 1066	495 492 481 471 482 456	504 499 471 1141 465 415	1115 1129 1141 1060 1111 1105	1109 1108 1107 1060 1105	0 — 1 — 2 — 3 — 4 —	
2488 2375 1995 3632 2691 2067 1578 945 668 244 39 —	2480 2344 1882 3622 2724 2007 1506 1030 718 276 58 1	3240 3058 2785 4722 3486 2609 2633 1326 809 324 56 —	3235 2961 2598 4873 3420 2597 1954 1330 879 338 45 3	4820 4455 3651 7223 5413 3988 2944 1691 1136 337 56 1	4907 4474 3568 7223 5304 3961 2830 1819 1134 457 78 1	5422 5177 4472 7527 5337 4203 3314 2059 1373 515 93 2	5613 5227 4297 7599 5427 4175 3122 967 1552 575 93 4	2406 2226 1870 3617 2642 2656 1421 935 565 229 27 65 2	2354 2137 1880 3617 2642 2656 1421 935 644 229 65 1	5520 5153 4547 7718 5708 4502 3334 2325 1534 553 89 2	5479 5067 4496 7888 6886 4378 3236 2325 1575 627 117 7	0 — 5 — 10 — 15 — 25 — 35 — 45 — 55 — 65 — 75 — 85 — 95 and upwards.
18722 45	18648 30	24448 129	24233 38	35648 250	35756 32	39494 142	39698 48	17943 156	17944 67	40938 595	41081 141	All Ages specified Not specified.
18767	18678	24577	24271	35898	35788	39636	39746	18099	18011	41533	41222	All Ages.
DEATHS IN THE 7 YEARS, 1838-44.												
626 119 87 44 39	476 125 73 54 44	952 211 93 83 67	687 170 90 76 65	1680 323 212 152 107	1354 294 167 150 117	1500 275 180 127 103	1228 234 161 118 97	677 146 87 85 63	539 151 94 73 120	1452 290 176 150 120	1072 282 191 135 99	0 — 1 — 2 — 3 — 4 —
915 95 66 165 173 161 151 184 273 221 82 —	772 106 65 198 178 158 133 175 248 267 86 6	1406 144 76 205 171 188 183 237 329 318 97 1	1088 134 103 305 240 172 170 220 329 295 103 5	2474 276 137 363 354 333 343 341 491 308 75 4	2082 312 157 446 339 317 275 362 547 439 116 8	2185 223 139 390 290 280 292 362 471 449 198 6	1838 294 166 447 410 288 231 291 233 449 176 24	1058 151 70 191 216 170 150 147 214 175 58 4	897 144 71 228 298 154 152 367 593 200 87 7	2188 274 126 348 298 267 245 340 490 484 169 10	1779 274 161 432 397 302 266 355 455 470 220 13	0 — 5 — 10 — 15 — 25 — 35 — 45 — 55 — 65 — 75 — 85 — 95 and upwards.
2486 1	2392 2	3355 8	3164 8	5499 21	5221 10	5381 10	5085 1	2052 11	2509 7	5401 2	5144 —	All Ages specified Not specified.
2487	2394	3363	3172	5520	5231	5391	5086	2663	2516	5403	5144	All Ages.
ANNUAL MORTALITY PER CENT.												
18*888 3*357 2*445 1*251 1*134	14*601 3*469 2*050 1*544 1*270	22*848 4*278 1*996 1*612 1*514	14*245 3*714 2*031 1*630 1*566	25*726 4*461 3*056 2*245 1*669	18*871 4*343 3*056 2*360 1*761	20*930 3*366 2*325 1*622 1*395	14*245 3*118 2*039 1*499 1*297	19*469 4*216 2*570 2*505 1*963	15*247 4*314 2*845 2*228 1*574	18*329 3*615 2*171 1*829 1*520	13*751 3*621 2*455 1*829 1*275	0 — 1 — 2 — 3 — 4 —
5*239 5*570 4*71 6*647 9*16 1*110 1*363 2*774 5*822 12*903 29*954	4*440 6*615 4*93 7*80 9*82 1*123 1*260 2*423 4*927 13*799 21*150	6*176 6*70 3*88 6*18 6*98 1*026 1*281 2*544 5*788 13*968 24*651	4*805 6*47 3*66 8*94 1*003 1*946 1*243 2*363 5*347 12*469 32*700	7*302 6*061 5*96 5*34 7*22 1*188 1*143 2*869 6*149 13*002 19*053	6*061 5*96 6*29 7*22 9*13 1*143 1*388 2*780 5*086 11*036 21*246	5*741 4*609 8*02 5*51 7*39 9*94 1*255 2*660 5*676 12*144 30*332	4*609 8*02 5*51 7*39 9*94 1*255 2*660 5*676 12*144 30*332	6*247 8*02 5*51 7*39 9*94 1*255 2*660 5*676 12*144 30*332	5*433 8*02 5*51 7*39 9*94 1*255 2*660 5*676 12*144 30*332	5*579 8*02 5*51 7*39 9*94 1*255 2*660 5*676 12*144 30*332	4*619 7*79 5*09 7*79 9*81 1*169 2*080 4*426 10*664 26*749	0 — 5 — 10 — 15 — 20 — 25 — 30 — 35 — 40 — 45 — 50 — 55 — 60 — 65 — 70 — 75 — 80 — 85 — 90 — 95 and upwards.
1*892	1*890	1*953	1*865	2*195	2*086	1*941	1*826	2*100	1*994	1*857	1*781	All Ages.
52*9	54*6	51*2	53*6	45*6	47*9	51*5	51*8	47*6	50*2	55*9	56*1	Living to 1 Death.



AGES.	31. NOTTINGHAMSHIRE.											
	POPULATION, JUNE 6-7TH, 1841.											
	(a) East Retford (b) Worksoy.		(a) Southwell (b) Mansfield.		(a) Newark (b) Bingham.		Basford.		Radford.		Nottingham.	
	218		219		220		221		222		223	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	490	549	699	722	556	620	814	892	296	357	684	671
1 —	523	503	713	682	603	573	910	946	375	334	666	618
2 —	513	541	674	739	562	559	890	891	333	323	638	666
3 —	492	492	645	724	580	551	864	864	308	292	539	563
4 —	463	542	661	693	548	508	820	886	299	309	548	602
0 —	2481	2627	3392	3560	2869	2851	4298	4479	1611	1615	3075	3120
5 —	2369	2394	3274	3273	2654	2791	4073	3912	1435	1455	2855	3099
10 —	2269	2165	3015	2872	2538	2455	3577	3407	1239	1351	2843	2902
15 —	3547	3826	4782	4928	3826	4203	5557	5444	1776	2257	4536	6142
25 —	2681	2838	3669	3767	2784	3119	4171	4320	1593	1948	3808	4969
35 —	2086	2121	2899	2791	2428	2347	3302	3157	1290	1419	3140	3519
45 —	1702	1651	2204	2227	1809	1853	2262	2177	876	923	2076	2305
55 —	1140	1177	1533	1568	1169	1264	1528	1441	519	516	1264	1420
65 —	715	734	981	955	833	849	833	781	228	262	675	798
75 —	307	296	377	417	317	322	365	310	68	55	219	240
85 —	60	61	57	68	43	47	40	56	6	7	22	37
95 and upwards.	2	4	—	3	2	4	1	1	1	1	—	2
All Ages specified	19359	19894	26183	26429	21292	22105	30037	29485	10642	11809	24513	28553
Not specified.	70	30	28	1	133	16	96	9	22	—	24	1
All Ages.	19429	19924	26211	26430	21425	22121	30133	29494	10664	11809	24537	28554

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	562	435	838	671	807	619	1326	1007	629	433	1583	1229
1 —	125	160	229	213	161	149	360	312	160	161	515	450
2 —	96	77	120	128	96	104	199	162	125	103	254	254
3 —	74	63	73	81	78	77	123	116	74	70	178	188
4 —	51	45	63	50	52	46	98	96	47	53	106	139
0 —	908	780	1323	1143	1194	995	2106	1693	1035	820	2636	2200
5 —	132	144	148	178	158	157	233	235	94	96	235	237
10 —	63	80	77	98	88	102	115	132	41	48	87	118
15 —	126	184	260	315	159	282	345	363	126	159	271	371
25 —	133	189	198	277	141	237	258	366	96	155	252	340
35 —	127	138	173	197	152	181	177	289	102	121	276	370
45 —	136	135	190	189	147	171	200	224	115	104	269	311
55 —	208	166	235	255	215	208	241	252	112	119	330	332
65 —	276	252	401	337	289	275	348	299	101	125	356	384
75 —	272	265	352	320	265	270	327	283	52	76	248	276
85 —	108	120	88	113	107	96	95	82	15	20	41	71
95 and upwards.	6	5	9	5	5	12	10	13	1	2	—	3
All Ages specified	2515	2458	3454	3427	2920	2986	4455	4222	1890	1845	5011	5073
Not specified.	1	6	5	10	3	—	2	2	—	3	4	1
All Ages.	2516	2464	3459	3437	2923	2986	4457	4224	1890	1848	5015	5074

## ANNUAL MORTALITY PER CENT.

0 —	16.322	11.323	17.124	13.308	20.615	14.244	23.184	16.114	30.226	17.316	33.043	26.160
1 —	3.401	4.546	4.588	4.472	3.792	3.710	5.630	4.708	6.069	6.882	11.041	10.400
2 —	2.663	2.034	2.543	2.480	2.343	2.753	3.182	2.595	5.359	4.553	5.684	5.447
3 —	2.141	1.830	1.617	1.602	1.910	1.994	2.026	1.916	3.417	3.422	4.715	4.769
4 —	1.568	1.187	1.361	1.033	1.348	1.155	1.701	1.547	2.236	2.440	2.762	3.298
0 —	5.208	4.243	5.571	4.597	5.911	4.979	6.704	5.395	9.138	7.249	12.229	10.246
5 —	.913	.860	.646	.779	.846	.803	.814	.857	.932	.842	1.175	1.092
10 —	.395	.528	.365	.489	.493	.593	.458	.553	.471	.507	.437	.581
15 —	.506	.687	.777	.915	.590	.957	.879	.952	1.009	1.006	.853	.863
25 —	.766	.952	.771	1.053	.719	1.084	.880	1.209	.857	1.133	.870	.977
35 —	.866	.930	.852	1.011	.849	1.100	.763	1.266	1.125	1.217	1.255	1.502
45 —	1.137	1.169	1.231	1.215	1.154	1.317	1.258	1.469	1.867	1.609	1.850	1.927
55 —	2.597	2.016	2.190	2.329	2.712	2.348	2.245	2.496	3.070	3.292	3.728	3.359
65 —	5.493	4.906	5.439	5.053	4.928	4.621	5.946	5.495	6.301	6.811	8.165	6.873
75 —	12.709	12.794	13.336	10.988	11.873	11.963	12.750	13.030	10.877	19.727	16.168	16.325
85 —	25.616	24.112	22.002	23.795	24.123	29.141	33.801	20.900	35.560	40.790	26.609	27.407
95 and upwards.	42.694	17.863	—	23.865	35.508	42.801	—	—	—	—	—	21.424
All Ages.	1.849	1.766	1.684	1.657	1.948	1.927	2.111	2.044	2.526	2.231	2.919	2.538
Living to 1 Death	54.1	55.6	53.1	53.9	51.3	51.9	47.4	48.9	39.6	44.8	34.3	39.4

## POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

## 32. DERBYSHIRE.

## POPULATION, JUNE 6-TH, 1841.

Shardlow.		Derby.		(a) Belper (b) Ashborne.		Bakewell.		Chesterfield.		(a) Hayfield (b) Chapel-en- le-Frith.		AGES.
224		225		226		227		228		229		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
450	416	452	440	910	919	370	462	537	502	485	490	0 —
488	473	445	441	963	917	398	435	571	546	511	524	1 —
462	456	455	512	962	929	396	429	568	563	495	481	2 —
407	416	403	433	875	895	395	402	530	530	477	462	3 —
440	444	413	458	798	868	417	399	524	482	491	474	4 —
2247	2205	2168	2294	4408	4558	1976	2127	2730	2713	2479	2431	0 —
2098	2137	2012	2079	4074	4074	1869	1862	2475	2396	2148	2162	5 —
1832	1814	1867	1828	3920	3752	1826	1716	2268	2232	2130	1944	10 —
2743	3243	3364	3827	6440	6491	2835	3185	3778	3504	3487	3714	15 —
2157	2177	2027	2062	4722	4930	2151	2329	2908	2777	2758	2619	25 —
1685	1805	2016	2119	3613	3514	1738	1676	2232	2132	1937	1901	35 —
1273	1462	1310	1396	2727	2826	1356	1331	1578	1543	1316	1299	45 —
896	979	790	844	1764	1736	887	859	1045	1048	932	879	55 —
544	529	324	439	1071	1074	547	559	631	619	418	418	65 —
253	220	116	156	455	417	210	241	258	244	187	154	75 —
34	37	9	16	74	52	21	26	28	43	16	20	85 —
1	3	—	—	4	7	—	1	1	1	1	1	95 and upwards.
15735	16811	16843	18100	33212	33201	15406	15872	19322	19272	17859	17562	All Ages specified.
74	9	52	24	50	48	27	14	112	64	17	5	Not specified.
15809	16820	16895	18124	33262	33249	15433	15886	20044	19336	17876	17567	All Ages.

## DEATHS IN THE 7 YEARS, 1838-44.

551	389	839	644	1086	842	547	395	847	610	746	578	0 —
124	162	293	256	298	325	141	121	202	172	227	199	1 —
74	78	153	177	194	170	67	59	117	162	96	117	2 —
59	54	121	95	126	122	50	60	79	78	76	70	3 —
46	50	58	85	106	101	34	45	61	56	66	51	4 —
854	733	1464	1257	1810	1560	839	680	1396	1018	1211	1015	0 —
93	103	158	156	232	203	100	88	127	151	161	128	5 —
47	84	68	121	137	165	66	70	64	90	79	91	10 —
155	254	233	393	371	487	161	239	233	247	216	295	15 —
133	193	213	240	309	391	169	182	197	182	154	228	25 —
121	182	176	213	245	331	115	151	136	186	129	176	35 —
119	117	176	175	244	274	128	139	164	161	130	139	45 —
172	159	190	188	302	325	139	190	230	230	174	158	55 —
247	219	222	205	455	424	232	248	262	263	188	203	65 —
239	211	149	149	424	405	215	221	276	242	169	164	75 —
66	71	31	43	123	121	57	59	62	73	47	34	85 —
1	7	—	3	7	7	1	2	7	3	3	1	95 and upwards.
2247	2233	3080	3053	4659	4693	2172	2271	3064	2866	2661	2632	All Ages specified
1	3	10	4	4	4	—	—	2	—	6	4	Not specified.
2248	2236	3090	3057	4663	4697	2172	2271	3066	2866	2667	2636	All Ages.

## ANNUAL MORTALITY PER CENT.

17.407	13.360	26.465	20.865	17.026	12.659	21.658	12.197	22.406	14.002	21.975	16.851	0 —
3.612	4.893	9.388	8.092	4.415	5.057	5.050	3.968	5.026	4.482	6.108	5.425	1 —
2.277	2.444	4.794	4.928	3.068	2.611	2.412	1.962	2.926	2.558	2.771	3.45	2 —
2.661	1.855	4.281	3.128	2.153	1.945	1.804	2.129	2.118	2.094	2.276	2.165	3 —
1.486	1.609	2.002	2.646	1.895	1.660	1.162	1.669	1.534	1.563	1.920	1.537	4 —
5.433	4.749	9.628	7.811	5.858	4.883	6.083	4.561	6.796	5.339	6.979	5.965	0 —
6.630	6.689	1.120	1.070	8.812	7.711	7.63	6.78	7.29	7.89	1.071	7.84	5 —
3.65	6.2	5.319	9.23	6.27	5.99	5.15	5.82	4.01	5.74	5.30	6.69	10 —
3.63	1.133	1.006	1.129	8.82	1.070	8.10	1.081	8.74	1.003	8.85	1.126	15 —
5.77	1.113	1.058	1.117	8.84	1.139	7.22	1.115	9.62	1.035	7.98	1.234	25 —
1.021	1.441	1.245	1.433	9.67	1.344	9.43	1.285	8.66	1.241	9.02	1.323	35 —
1.127	1.192	1.916	1.787	1.277	1.489	1.451	1.490	1.476	1.446	1.411	1.565	45 —
2.884	2.320	3.429	3.175	2.528	2.671	2.234	3.156	3.127	3.123	2.611	2.568	55 —
6.455	5.915	9.769	6.657	6.061	5.632	6.016	6.329	5.898	6.046	5.995	6.908	65 —
13.429	13.03	18.314	13.616	13.254	13.857	14.593	13.201	15.197	14.112	12.911	15.213	75 —
27.595	27.416	49.111	38.311	23.713	33.199	38.089	32.374	31.455	24.156	41.957	24.286	85 —
—	33.336	—	—	24.566	14.267	—	—	—	—	—	—	95 and upwards.
2.030	1.983	2.607	2.405	2.001	2.017	2.010	2.041	2.184	2.116	2.129	2.141	All Ages.
49.3	50.4	38.4	41.6	50.0	49.6	49.8	49.0	45.8	47.3	47.0	43.7	Living to 1 Death.

AGES.		33. CHESHIRE.												34. LANCA-SHIRE.	
		POPULATION, JUNE 6-TH, 1841.													
		Stockport.		Macclesfield.		(a) Congleton. (b) Northwich.		Nantwich.		(a) Altrin- cham (b) Runcorn.		(a) Great Boughton (Chester) (b) Wirrall.		Liverpool.	
		230		231		232		233		234		235		236	
		Males.	Femr.	Males.	Femr.	Males.	Femr.	Males.	Femr.	Males.	Femr.	Males.	Femr.	Males.	Femr.
0 —	1193	1199	701	758	809	797	512	469	786	809	1144	1193	3365	3348	
1 —	1161	1255	754	710	864	844	471	390	777	739	1068	1063	3002	2935	
2 —	1200	1192	722	717	834	864	494	433	776	804	1146	1085	2918	3122	
3 —	1097	1107	691	698	750	796	440	421	788	719	1055	1057	2685	2729	
4 —	1141	1180	677	705	783	779	485	429	728	743	987	958	2480	2458	
0 —	5792	5933	3545	3588	4040	4080	2402	2192	3855	3814	5400	5361	14450	14492	
5 —	4967	5130	3419	3375	3854	3777	2162	2111	3611	3651	4695	4688	10933	11245	
10 —	4855	5049	3372	3225	3439	3472	2054	1910	3395	3250	4417	4410	10554	10349	
15 —	8604	9846	5532	6237	5736	5742	3248	3423	5571	5566	7479	9066	21349	25458	
25 —	6372	7258	4103	4559	4333	4181	2340	2301	3954	4109	6103	6923	22894	23495	
35 —	4642	5094	3140	3127	3094	2887	1752	1699	3219	3056	4264	4410	14777	14100	
45 —	2957	3260	2117	2268	2129	2108	1308	1334	2029	2112	2915	3162	7504	7841	
55 —	1772	1875	1222	1344	1439	1454	964	981	1404	1433	1832	2121	8738	4408	
65 —	781	875	613	687	746	793	501	560	782	823	1024	1204	1553	2053	
75 —	241	251	239	226	252	287	219	242	290	297	347	472	435	688	
85 —	26	38	25	44	36	54	22	32	36	55	55	93	59	106	
95 and upwards.	2	—	—	1	4	2	1	3	1	—	3	2	3	19	
All Ages specified	41012	44609	27327	28681	29102	29837	16973	16788	28178	28186	38524	41912	106339	114289	
Not specified.	46	11	12	15	95	20	53	27	616	153	347	88	305	70	
All Ages.	41058	44620	27339	28696	29197	29857	17026	16815	28854	28339	38881	42000	106644	114359	

DEATHS IN THE 7 YEARS, 1838-44.

0 —	2458	1952	1390	1110	1117	875	715	521	979	522	1430	1126	7155	6004
1 —	835	820	415	401	326	287	151	131	321	255	474	414	3575	3455
2 —	407	403	209	182	173	165	84	77	159	135	273	257	1836	1743
3 —	259	266	135	159	107	106	50	44	120	120	196	189	1172	1038
4 —	164	177	108	103	79	94	43	48	88	84	174	119	767	720
0 —	4123	3618	2257	1955	1802	1530	1043	821	1667	1416	2547	2105	14525	12960
5 —	423	408	269	245	258	245	129	112	238	269	347	302	1333	1252
10 —	180	214	247	232	158	166	67	83	129	122	152	187	466	434
15 —	521	746	443	618	356	474	193	203	360	348	509	453	1476	1407
25 —	418	640	289	462	259	346	159	198	288	324	473	523	2030	2007
35 —	370	521	276	345	207	267	135	147	288	282	452	414	2234	1785
45 —	406	465	281	332	237	234	130	135	259	259	388	361	1767	1448
55 —	490	538	317	337	282	282	166	156	340	291	468	449	1387	1441
65 —	491	439	347	384	345	357	211	241	375	407	507	515	1155	1347
75 —	285	297	259	267	272	292	245	225	301	337	357	445	631	872
85 —	57	66	64	73	88	102	64	83	75	82	132	151	133	229
95 and upwards.	2	4	3	7	6	8	4	9	6	4	10	20	7	38
All Ages specified	7766	7966	5052	5257	4250	4303	2546	2413	4326	4141	6342	5925	27144	25220
Not specified.	2	5	4	3	6	5	1	5	4	3	45	9	148	51
All Ages.	7768	7961	5056	5260	4256	4308	2547	2418	4330	4144	6387	5934	27292	25271

ANNUAL MORTALITY PER CENT.

0 —	29.366	23.233	28.317	20.906	19.677	15.682	19.887	15.870	17.379	14.426	17.792	13.452	30.401	25.609
1 —	10.251	9.324	7.860	8.063	5.377	4.857	4.866	4.799	5.764	4.903	6.317	5.525	17.027	16.810
2 —	4.894	4.723	4.134	3.624	2.956	2.778	2.422	2.278	2.859	2.386	3.391	3.376	9.094	8.231
3 —	3.365	3.429	2.790	3.252	2.033	1.902	1.618	1.493	2.125	2.371	2.644	2.548	6.241	5.432
4 —	2.049	2.141	2.278	2.056	1.438	1.724	1.263	1.599	1.657	1.606	2.509	1.770	4.422	4.183
0 —	10.146	8.772	9.092	7.779	6.257	5.357	6.184	5.351	6.084	5.275	6.713	5.396	14.372	12.771
5 —	1.214	1.135	1.124	1.026	.880	.927	.850	.758	.920	1.047	1.052	.918	1.735	1.590
10 —	.528	.605	1.046	1.027	.655	.683	.465	.621	.530	.533	.490	.604	.631	.597
15 —	.863	1.081	1.144	1.415	.885	1.179	.846	.847	.902	.885	.969	.712	.987	.749
25 —	.935	1.258	1.066	1.447	.852	1.182	.968	1.229	1.008	1.120	1.103	1.077	1.268	1.230
35 —	1.136	1.460	1.255	1.575	.953	1.321	1.097	1.236	1.248	1.311	1.509	1.308	2.162	1.808
45 —	1.957	2.036	1.896	2.090	1.586	1.586	1.415	1.446	1.781	1.742	1.895	1.627	3.267	2.637
55 —	3.941	4.095	3.705	3.580	2.793	2.770	2.452	2.272	3.379	2.885	3.136	3.017	5.395	4.608
65 —	8.990	7.160	8.084	7.980	6.591	6.431	5.998	6.148	6.691	7.026	7.047	6.096	10.684	9.570
75 —	16.855	16.886	15.476	16.866	15.382	14.533	15.932	13.283	14.482	16.121	14.744	13.457	22.740	18.232
85 —	31.243	24.786	36.558	23.656	34.836	26.981	41.428	37.055	29.065	21.182	34.160	23.450	52.230	30.551
95 and upwards.	14.253	—	—	—	21.376	—	—	42.859	—	—	47.444	14.252	33.361	28.561
All Ages.	2.699	2.545	2.640	2.617	2.081	2.131	2.136	2.053	2.142	2.067	2.343	2.015	3.552	3.151
Living to 1 Death.	37.1	39.3	37.9	38.2	48.1	46.9	46.8	48.7	46.7	47.9	42.7	49.6	27.9	31.7



## POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

## 34. LANCASHIRE.

POPULATION, JUNE 6-TH, 1841.

West Derby.		Ormskirk.		(a) Fylde (b) Garstang (c) Clitheroe.		Lancaster.		Ulverstone.		Burnley.		(a) Todmorden (b) Haslingden.	
237		238		239		240		241		242		243	
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
1347	1354	553	554	813	720	474	469	376	352	779	839	1170	1091
1238	1197	517	507	805	747	419	431	328	338	903	872	1063	1030
1287	1303	526	537	795	709	435	468	372	355	754	759	987	1044
1153	1213	468	497	754	711	457	437	250	353	723	731	995	984
1100	1014	488	508	722	757	436	422	356	300	752	719	1006	1017
6125	6111	2552	2003	3889	3644	2221	2227	1782	1728	3911	3920	5222	5106
4288	4977	2312	2207	3504	3412	2053	2027	1644	1659	3431	3485	4659	4688
4478	4498	2165	1808	3298	3188	1937	1844	1598	1387	3166	3157	4433	4177
7858	11017	3544	3434	5996	5513	3552	3541	2607	2479	5773	6009	7549	7893
5224	9440	2444	2559	4237	4036	2569	2560	1913	1899	3907	4128	5373	5607
5053	5447	1785	1817	3132	2975	1843	1814	1309	1320	2705	2756	3695	3867
2741	3272	1202	1211	2159	2120	1371	1416	1072	1100	1831	1883	2538	2617
1450	1830	855	826	1573	1484	916	1042	746	883	1210	1240	1619	1670
625	944	458	516	881	897	561	598	440	534	583	588	767	776
188	314	172	218	360	352	210	234	178	246	208	234	272	279
20	4	27	26	62	75	22	41	31	41	23	19	24	30
1	5	2	1	3	3	—	2	—	4	—	—	—	—
40691	47899	17319	17371	29094	27689	17255	17376	13400	13280	26751	27419	36151	36770
69	21	68	17	161	20	83	46	44	23	28	4	21	4
40760	47920	17587	17388	29255	27709	17338	17422	13444	13303	26779	27423	36172	36774

## DEATHS IN THE 7 YEARS, 1838-44.

2067	1721	544	410	788	572	526	433	291	213	1357	1020	1572	1244
979	910	190	175	269	235	169	164	99	111	472	460	607	485
492	483	116	114	157	114	107	103	47	52	221	217	275	219
305	310	81	79	117	94	84	59	21	31	148	155	185	152
202	210	50	66	67	66	59	61	26	16	100	129	117	107
4045	3643	981	844	1318	1081	955	820	484	423	2298	1981	2756	2207
4383	354	150	170	167	172	135	135	54	61	238	237	305	260
178	197	83	85	116	116	72	71	34	34	132	126	199	178
403	485	194	196	288	359	253	253	143	148	351	479	537	548
473	588	164	167	237	326	230	207	123	108	224	345	334	458
477	513	151	155	197	260	261	207	105	105	192	287	275	372
423	419	124	135	183	192	234	169	97	98	219	208	315	309
379	467	159	132	259	243	231	204	136	114	270	261	368	377
361	462	173	188	364	333	248	267	181	189	267	299	403	371
210	298	157	164	344	307	211	284	190	217	215	208	314	279
37	108	57	60	120	131	62	75	57	78	53	56	69	69
2	12	7	1	7	6	4	7	4	6	1	2	2	2
7421	7549	2400	2297	3600	3526	2916	2999	1608	1581	4460	4489	5877	5420
11	10	3	1	4	5	3	1	5	2	—	—	1	2
7432	7559	2403	2298	3604	3531	2919	2700	1613	1583	4460	4489	5878	5422

## ANNUAL MORTALITY PER CENT.

21.639	18.109	14.062	10.556	13.778	11.351	16.091	13.157	11.048	7.957	24.829	17.351	19.167	16.277
11.294	10.908	5.231	4.923	3.691	4.495	5.739	5.423	4.308	4.686	7.453	7.529	8.146	6.722
5.441	5.281	3.139	3.028	2.450	2.297	3.500	3.136	1.804	2.090	4.180	4.080	3.975	2.995
3.765	3.553	2.464	2.267	2.266	1.889	2.616	1.924	1.557	1.823	2.919	3.126	2.650	2.205
2.613	2.951	1.458	1.853	1.319	1.246	1.926	2.080	1.043	.761	1.896	2.561	1.659	1.562
9.399	8.493	5.471	4.625	4.818	4.228	6.118	5.247	3.877	3.493	8.378	7.213	7.529	6.099
1.276	1.013	.924	1.070	.673	.722	.936	.949	.469	.525	.989	.971	.834	.792
.566	.621	.546	.641	.500	.520	.529	.549	.304	.330	.595	.570	.640	.608
.730	.631	.779	.814	.683	.930	1.014	1.018	.783	.552	.867	1.134	1.015	.991
.919	.887	.955	.931	.795	1.154	1.385	1.152	.918	.812	.818	1.193	.887	1.166
1.343	1.342	1.203	1.217	.894	1.249	2.015	1.626	1.079	1.135	1.012	1.486	1.062	1.373
2.196	1.124	1.468	1.590	1.205	1.294	2.429	1.666	1.292	1.271	1.706	1.577	1.771	1.686
3.720	3.626	2.647	2.279	2.341	2.340	3.588	2.790	2.602	1.842	3.182	3.004	3.243	3.223
8.220	6.973	5.376	5.197	5.873	5.394	6.290	6.363	5.872	5.051	6.730	7.257	7.496	6.825
15.897	13.521	12.992	10.730	13.583	12.461	14.297	11.296	15.237	12.588	14.739	12.886	16.449	14.275
26.328	34.970	30.049	32.915	27.513	24.956	40.101	26.068	26.247	27.148	29.067	42.065	41.014	32.833
—	34.193	49.617	—	33.168	28.575	—	49.877	—	21.405	—	—	—	—
2.596	2.245	1.950	1.886	1.789	1.819	2.405	2.214	1.713	1.699	2.377	2.337	2.319	2.108
38.5	44.5	51.3	39.0	56.9	55.0	41.6	45.2	58.4	58.9	42.1	42.8	43.1	47.4



AGES.	34. LANCASHIRE.											
	POPULATION, JUNE 6-th, 1841.											
	Blackburn.		Preston.		Chorley.		Rochdale.		Bury.		Bolton.	
	244		245		246		247		248		249	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	1152	1154	1110	1135	588	584	856	907	1079	1220	1394	1447
1 —	1185	1237	1083	1131	620	596	866	836	1135	1220	1493	1436
2 —	1078	1088	1086	1018	586	544	830	853	1076	1088	1381	1439
3 —	978	1039	973	991	490	463	775	795	1040	1001	1268	1317
4 —	1078	1066	1055	1042	580	533	821	807	1065	1053	1270	1323
5 —	5471	5584	5307	5317	2864	2720	4148	4258	5395	5582	6805	6992
10 —	4784	4798	4671	4715	2443	2378	3714	3737	4805	4959	6016	6177
15 —	4571	4306	4255	4360	2286	2145	3611	3588	4588	4654	5834	5590
25 —	7973	8382	7572	8935	4021	3871	6402	6672	8170	8625	10110	10110
35 —	5429	5764	5543	6291	3116	2918	4542	4639	5740	5912	7282	7722
45 —	3717	3888	4052	4325	2093	2034	3273	3235	4119	4142	5273	5321
55 —	2562	2558	2748	2803	1331	1312	2222	2298	2607	2824	3469	3548
65 —	1594	1646	1797	1891	950	917	1291	1322	1623	1718	2190	2291
75 —	702	720	820	920	477	459	575	583	737	785	1005	1057
85 —	259	269	338	347	136	210	194	191	253	211	312	306
95 and upwards.	35	34	36	58	22	30	21	27	26	27	38	39
All Ages specified	37097	37953	37142	39964	19741	18996	29993	30550	38044	39440	48338	49158
Not specified.	25	13	61	34	85	13	23	12	11	2	26	7
All Ages.	37122	37966	37203	39998	19827	19009	30016	30562	38055	39442	48364	49165

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	2074	1668	2058	1631	782	568	1731	1301	2221	1700	3053	2295
1 —	812	770	776	745	313	290	603	613	833	764	1069	1084
2 —	335	370	355	354	179	148	233	283	350	349	466	464
3 —	237	236	231	272	106	103	167	170	210	237	315	293
4 —	139	130	186	193	91	79	126	104	150	147	247	230
5 —	3597	3174	3606	3195	1471	1188	2860	2471	3784	3197	5141	4366
10 —	321	334	385	386	182	183	297	251	374	376	487	467
15 —	213	182	156	210	107	105	192	131	206	196	282	222
25 —	538	624	510	628	258	298	449	497	560	619	661	672
35 —	351	479	406	497	148	230	304	414	366	540	519	615
45 —	313	392	325	431	139	209	328	337	353	447	414	552
55 —	317	309	348	384	117	131	307	292	324	336	479	447
65 —	355	354	412	449	160	174	326	302	411	354	555	505
75 —	297	380	432	429	231	204	355	332	388	389	531	544
85 —	305	273	311	342	180	205	197	213	282	259	411	372
95 and upwards.	58	83	77	97	40	64	46	49	61	67	80	70
All Ages specified	6770	6589	6980	7054	3045	2994	5662	5291	7112	6763	9570	8838
Not specified.	7	7	1	1	1	2	5	6	—	2	1	4
All Ages.	6777	6596	6981	7055	3046	2996	5667	5297	7112	6765	9571	8842

## ANNUAL MORTALITY PER CENT.

0 —	25.697	20.638	26.396	20.474	18.910	13.885	28.862	20.485	29.352	19.880	31.239	22.640
1 —	9.780	8.588	10.201	9.385	7.178	6.946	9.938	9.771	10.717	8.935	10.127	10.555
2 —	4.456	4.856	4.654	4.955	4.343	3.884	4.007	4.738	4.638	4.577	4.813	4.603
3 —	3.459	3.243	3.380	3.911	3.076	3.176	3.076	3.054	2.879	3.378	3.543	3.176
4 —	1.840	1.741	2.510	2.639	2.231	2.116	2.190	1.841	2.008	1.992	2.774	2.482
5 —	9.384	8.116	9.674	8.562	7.303	6.235	9.841	8.288	10.001	8.171	10.774	8.913
10 —	.953	.994	1.173	1.166	1.059	1.099	1.141	.959	1.110	1.082	1.155	1.079
15 —	.665	.604	.522	.686	.666	.699	.759	.521	.640	.601	.690	.577
25 —	.963	1.063	.959	1.001	.912	1.099	1.001	1.064	.977	1.024	.933	.949
35 —	.923	1.187	1.043	1.125	.675	1.125	.955	1.275	.909	1.303	1.017	1.137
45 —	1.202	1.440	1.142	1.420	.944	1.467	1.430	1.488	1.222	1.540	1.120	1.481
55 —	1.766	1.725	1.803	1.952	1.250	1.425	1.972	1.815	1.772	1.698	1.970	1.798
65 —	3.188	3.071	3.264	3.383	2.395	2.709	3.604	3.263	3.611	2.940	3.615	3.146
75 —	8.072	7.536	7.500	6.644	6.886	6.345	8.812	8.133	7.507	7.070	7.536	7.347
85 —	16.808	14.491	13.100	14.043	19.760	13.936	14.493	15.927	17.258	16.160	18.790	17.353
95 and upwards.	23.653	34.835	30.451	23.829	25.853	30.455	31.264	25.918	33.455	35.404	30.029	25.620
All Ages.	2.605	2.479	2.576	2.515	2.193	2.230	2.694	2.474	2.666	2.447	2.824	2.566
Living to 1 Death	38.4	40.3	37.4	39.8	45.6	44.4	37.1	40.4	37.5	40.9	35.4	39.0

## POPULATION, DEATHS, AND MORTALITY, in DISTRICTS.

## 31. LANCASHIRE.

## POPULATION, JUNE 6-7th, 1841.

Wigan.		(a) Leigh (b) Prescot.		Warrington.		(a) Chorlton (b) Worsley.		Manchester.		Salford.		Ashton,a	
250		251		252		253		254		255		256	
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
1032	1694	1152	1184	453	459	1579	1545	2717	2821	1056	1073	2334	2355
1017	995	1069	1042	511	467	1497	1516	2601	2603	1044	989	2336	2359
942	975	1057	1045	455	461	1482	1431	2544	2651	95	1022	2508	2666
880	934	1027	971	404	416	1284	1400	2272	2392	843	896	2221	2278
899	922	1039	981	413	432	1272	1326	2184	2222	875	885	2225	2431
4830	4929	5314	5223	2232	2265	7074	7218	12318	12599	4783	4805	11934	12589
4088	4138	4621	4433	2031	2052	5770	5905	10236	10499	3882	3918	10294	10869
4049	3745	4775	3797	1974	1743	5210	5266	10028	10532	3624	3604	1026	10071
6131	6887	6954	6934	3093	3211	9816	12083	18057	21706	6929	7026	17809	19803
4638	4833	5440	5335	2355	2397	8742	10388	16695	18411	6012	6758	13460	14644
3441	3531	3706	3636	1718	1696	5843	6158	11933	12345	4353	4516	9198	9542
2127	2422	2453	2529	1094	1151	3397	3831	7094	7623	3501	2546	6640	6497
1631	1603	1624	1628	711	785	1841	2247	3697	4256	1174	1227	2500	2818
729	819	754	886	367	452	811	1047	1618	1962	565	745	1403	1571
297	323	256	321	148	162	264	324	433	621	160	212	418	482
41	34	30	38	16	27	18	45	52	87	17	26	59	63
—	4	1	—	—	—	1	2	9	3	1	2	4	3
3267	33259	35238	31763	15729	15951	48787	54434	92730	99371	33801	36355	84105	89862
68	28	22	78	33	23	154	48	210	89	48	20	33	13
32735	33287	35470	34811	15762	15974	48941	54482	92940	99463	33849	36375	84138	89875

## DEATHS IN THE 7 YEARS, 1838-44.

1918	1489	1689	1252	759	599	2823	2199	6257	5071	2291	1868	5543	4412
683	681	608	563	285	238	1039	1003	2871	2777	918	882	1838	1846
319	334	297	265	120	105	477	493	1277	1360	436	458	791	799
210	237	192	198	97	78	314	369	809	882	279	245	465	485
162	154	134	151	55	54	206	209	581	636	205	204	383	333
3292	2895	2930	2429	1316	1065	4859	4273	11805	10726	4129	3677	9180	7875
344	390	324	289	136	139	443	421	1036	1047	318	323	758	744
178	162	166	160	89	77	183	219	399	460	152	144	420	420
506	408	428	408	208	216	517	702	1206	1381	472	431	1308	1591
320	384	390	437	181	226	522	700	1514	1582	480	480	970	1250
278	361	336	384	147	180	520	639	1666	1539	456	502	741	1027
272	274	314	296	170	147	506	536	1513	1511	405	370	826	808
370	338	335	334	200	180	502	533	1361	1331	405	406	903	890
442	360	393	399	203	203	454	532	1152	1188	386	395	811	810
294	259	307	338	137	135	325	338	600	698	227	236	494	529
70	89	83	82	27	55	47	85	107	167	28	72	68	127
3	4	1	—	—	4	3	4	12	22	3	4	5	6
6368	6064	5997	5600	2854	2677	8881	8982	22373	21652	7509	7040	16504	16081
1	1	1	1	1	2	4	7	24	35	3	2	4	3
6369	6005	5998	5601	2855	2679	8885	8989	22397	21687	7512	7042	16508	16084

## ANNUAL MORTALITY PER CENT.

25.976	19.416	20.787	15.057	23.871	18.332	26.557	20.626	22.878	25.671	20.315	21.384	24.467	24.816
9.568	9.703	8.054	7.634	7.946	7.268	10.049	9.588	15.731	15.236	12.287	12.491	10.265	9.780
4.825	4.887	3.984	3.611	3.757	3.248	4.660	4.993	7.155	7.326	6.313	6.277	4.496	4.289
3.732	3.702	2.651	2.934	3.455	2.494	3.541	3.829	5.075	5.472	4.625	4.143	2.985	3.036
2.367	2.383	1.883	2.192	1.897	1.783	2.345	2.284	3.792	4.088	3.274	3.229	2.443	1.933
9.771	8.394	7.791	6.622	8.400	6.706	9.945	8.579	17.660	12.158	12.062	10.586	10.966	8.919
1.199	1.241	1.244	.928	.954	.961	1.112	1.093	1.463	1.437	1.325	1.155	1.050	.976
.633	.617	.578	.610	.646	.623	.749	.763	.961	.981	.886	.890	.597	.595
1.009	1.032	.873	.928	.958	1.003	.761	.842	.926	.969	.952	.792	1.042	1.145
.984	1.133	1.016	1.166	1.065	1.045	.865	.964	1.293	1.248	1.116	.995	1.032	1.223
1.157	1.458	1.285	1.504	1.551	1.514	1.289	1.504	1.984	1.780	1.498	1.557	1.149	1.505
1.748	1.614	1.815	1.667	2.214	1.822	2.157	2.028	3.040	2.831	2.365	2.028	1.963	1.798
3.232	3.186	2.925	2.921	4.008	3.270	3.948	3.438	5.247	4.496	4.820	3.724	3.678	3.320
6.638	6.270	7.390	6.413	7.789	6.405	8.105	7.334	10.149	8.647	9.546	7.496	8.241	7.352
14.103	11.439	16.363	14.994	13.188	13.646	17.823	15.118	19.751	17.052	19.824	15.532	16.848	15.649
21.325	27.341	39.226	30.727	24.042	29.052	37.804	27.374	29.730	27.413	23.014	28.787	32.167	28.743
—	14.265	—	—	—	—	—	28.984	19.005	10.473	—	28.013	17.820	28.517
2.777	2.575	2.413	2.294	2.385	2.394	2.636	2.391	3.430	3.112	3.104	2.712	2.797	2.532
36.0	38.8	41.4	43.6	38.7	41.8	37.9	41.8	20.1	32.1	32.2	36.9	35.8	39.2

a Including Oldham, which on March 31st, 1848, was taken from Ashton and made a separate district.

35. WEST RIDING.												
POPULATION, JUNE 6-7th, 1841.												
AGES.	(a) Saddleworth (b) Ecclesfield (c) Wortley (d) Ecclesall Bierlow.		Sheffield.		Rotherham.		Wakefield.		Huddersfield.		Dewsbury.	
	257		258		259		260		261		262	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	1662	1638	1233	1356	419	467	701	692	1625	1729	1018	1010
1 —	1809	1768	1326	1369	452	423	682	648	1768	1742	999	1054
2 —	1610	1635	1237	1306	424	392	555	604	1550	1681	939	946
3 —	1563	1624	1144	1183	390	392	594	663	1498	1614	918	887
4 —	1542	1544	1119	1073	415	360	564	583	1612	1576	912	878
0 —	8186	8209	6059	6287	2100	2034	3096	3250	8053	8342	4786	4775
5 —	7223	7265	4833	5085	1762	1741	2803	2719	7174	7112	4105	4043
10 —	6803	6232	4468	4496	1624	1534	2698	2461	6420	6212	3739	3711
15 —	11767	10929	8460	8786	2770	2761	4492	4358	11030	10970	5921	6043
25 —	8440	8139	7180	7096	2287	2126	3393	3329	7989	7635	4139	4246
35 —	6352	5875	5178	4949	1535	1519	2510	2512	5598	5110	3010	3138
45 —	4426	4175	3154	3208	1191	1115	1591	1708	3946	3645	2105	2118
55 —	2530	2467	1751	1869	697	756	1178	1225	2379	2228	1362	1388
65 —	1340	1370	790	994	360	442	611	745	1128	1132	677	782
75 —	446	452	231	297	131	156	210	253	390	418	209	266
85 —	53	62	19	31	17	26	29	39	38	61	34	34
95 and upwards	1	3	1	3	—	—	—	2	2	3	—	1
All Ages specified	57567	55238	42124	43101	14473	14210	22611	22601	54147	52871	30087	30545
Not specified.	159	78	52	16	69	33	336	98	101	25	56	21
All Ages.	57726	55316	42176	43117	14542	14243	22947	22699	54248	52896	30143	30566

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	2332	1756	2419	1900	512	388	927	713	2373	1708	1592	1168
1 —	769	766	1004	903	125	110	267	303	685	639	456	518
2 —	354	363	475	476	82	74	145	131	254	298	168	180
3 —	225	262	309	303	62	65	199	94	148	180	106	114
4 —	180	185	196	208	45	39	70	64	114	107	83	62
0 —	3860	3332	4403	3790	826	676	1508	1305	3574	2932	2405	2042
5 —	441	440	426	403	97	85	170	156	359	293	173	187
10 —	245	241	187	181	79	56	108	113	197	212	117	120
15 —	628	639	500	501	147	173	303	264	590	691	311	402
25 —	552	590	503	519	117	135	260	274	449	620	225	332
35 —	497	510	602	461	111	88	257	243	446	535	193	321
45 —	560	432	530	416	124	123	268	227	448	404	191	212
55 —	582	515	587	477	164	139	256	253	552	405	278	244
65 —	661	627	485	502	180	156	310	300	640	483	363	325
75 —	522	488	299	340	141	157	251	272	439	421	241	255
85 —	92	131	62	75	40	41	58	84	88	111	50	69
95 and upwards.	2	3	—	6	2	3	1	5	1	3	—	—
All Ages specified	8642	8008	8584	7671	2028	1832	3750	3496	7763	7110	4547	4529
Not specified.	5	4	5	—	10	9	10	2	9	9	21	6
All Ages.	8647	8012	8589	7671	2038	1841	3760	3498	7772	7119	4568	4535

## ANNUAL MORTALITY PER CENT.

0 —	20.237	15.480	27.979	19.989	17.437	11.885	18.645	14.649	20.738	14.051	22.372	16.509
1 —	6.131	6.256	10.798	9.410	3.946	3.720	5.520	6.648	5.502	5.218	6.530	7.016
2 —	3.171	3.206	5.476	5.199	2.760	2.700	3.684	2.805	2.327	2.522	2.560	2.716
3 —	2.076	2.330	3.852	3.654	2.269	2.372	2.350	2.016	1.403	1.586	1.652	1.835
4 —	1.684	1.730	2.498	2.765	1.547	1.550	1.750	1.561	1.004	.966	1.302	1.005
0 —	6.801	5.861	10.364	8.600	5.613	4.754	6.868	5.709	6.303	4.999	7.189	6.105
5 —	.881	.875	1.257	1.131	.786	.694	.855	.816	.671	.586	.603	.660
10 —	.319	.553	.597	.574	.694	.522	.564	.653	.436	.485	.445	.462
15 —	.770	.924	.843	.814	.757	.896	.951	.861	.760	.896	.751	.950
25 —	.943	1.047	.999	1.043	.730	.908	1.080	1.170	.798	1.155	.778	1.116
35 —	1.129	1.254	1.658	1.329	1.032	.829	1.444	1.375	1.131	1.459	.917	1.460
45 —	1.825	1.494	2.397	1.850	1.486	1.578	2.375	1.890	1.612	1.575	1.298	1.429
55 —	3.318	3.014	4.781	3.641	3.358	2.630	3.064	2.936	3.295	2.586	2.920	2.510
65 —	7.115	6.609	8.756	7.205	7.135	5.049	7.154	5.725	8.057	6.069	7.771	5.933
75 —	16.881	15.590	18.460	16.331	15.477	14.396	16.852	15.285	15.985	14.326	16.496	13.685
85 —	25.036	30.510	46.538	34.513	33.576	22.557	28.199	30.622	32.887	25.882	21.038	37.369
95 and upwards.	—	14.440	—	28.531	—	—	—	35.544	—	14.224	—	—
All Ages.	2.165	2.093	2.906	2.539	2.000	1.844	2.338	2.199	2.036	1.913	2.162	2.117
Living to 1 Death.	46.2	47.8	34.4	39.4	50.0	54.2	42.8	45.5	49.1	52.3	46.3	47.2



POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

35. WEST RIDING.												AGES.
POPULATION, JUNE 6-7th, 1841.												
Halifax.		Bradford.		(a) Leeds (b) Hunslet.		(a) Otley (b) Keighley.		(a) Skipton (b) Sedburgh (c) Settle.		(a) Pateley Bridge (b) Ripon (c) Knares- borough.		
263		264		265		266		267		268		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
1596	1623	2003	2116	2600	2650	868	898	649	661	668	717	0 —
1723	1647	2012	2050	2595	2649	931	945	634	695	689	693	1 —
1629	1563	1919	1915	2357	2474	901	846	667	623	711	695	2 —
1478	1527	1872	1873	2216	2319	888	808	606	594	681	616	3 —
1624	1535	1912	1804	2166	2126	875	901	657	599	648	671	4 —
8050	7895	9718	9758	11934	12118	4463	4398	3213	3175	3397	3392	0 —
7151	7173	8413	8628	10664	10165	4016	3503	3060	3017	3133	3214	5 —
6517	6467	7982	7962	9354	9318	3861	3742	2834	2689	3111	2940	10 —
11095	11659	13823	14922	16424	17951	6349	6724	4726	4582	4996	5323	15 —
7810	7995	9850	9961	13012	14145	4430	4447	3327	3320	3639	3897	25 —
5451	5469	6834	6591	9338	9941	3330	3224	2430	2248	2531	2854	35 —
3900	4074	4520	4706	6069	6371	2340	2309	1874	1832	2221	2369	45 —
2230	2564	2546	2601	3365	3864	1529	1547	1233	1392	1761	1719	55 —
1102	1282	1150	1283	1566	1949	770	786	805	777	1006	1074	65 —
407	467	373	438	447	598	359	306	341	336	440	471	75 —
43	68	49	51	41	94	52	56	52	52	76	86	85 —
3	1	2	1	—	5	—	2	2	—	1	8	95 and upwards.
53829	55114	65260	66802	81874	86519	31699	31444	24067	23520	26712	27347	All Ages specified
83	47	74	25	227	76	58	46	44	16	61	33	Not specified.
53912	55161	65334	66827	82101	86595	31757	31490	24131	23536	26773	27380	All Ages.

DEATHS IN THE 7 YEARS, 1838-44.

2423	1816	3877	2838	4531	3505	1190	685	705	543	769	594	0 —
768	728	1333	1262	1768	1751	371	334	166	100	183	153	1 —
326	314	481	543	836	864	154	190	81	89	118	104	2 —
175	180	334	292	516	564	89	87	78	70	74	93	3 —
129	123	225	227	392	411	79	74	71	56	68	65	4 —
3821	3161	6250	5162	8043	7095	1883	1550	1101	958	1212	1009	0 —
324	331	574	505	824	767	220	198	174	148	162	162	5 —
287	272	370	400	408	427	126	146	105	124	93	94	10 —
610	604	939	1357	1061	1114	376	517	303	370	253	316	15 —
465	627	643	827	886	1084	282	388	218	281	195	251	25 —
430	502	531	651	982	989	196	294	159	227	178	240	35 —
491	441	556	591	900	737	231	260	169	121	185	203	45 —
632	538	583	581	941	839	277	266	235	263	281	287	55 —
563	643	596	611	965	974	332	372	335	317	400	375	65 —
506	509	468	454	540	657	342	291	332	343	412	428	75 —
109	132	109	105	105	167	92	98	107	95	147	164	85 —
3	8	3	5	5	14	8	6	6	5	10	16	95 and upwards.
8151	7958	11622	11199	15660	14904	4372	4386	3244	3352	3528	3545	All Ages specified
6	1	2	4	15	8	5	1	7	2	3	1	Not specified.
8157	7959	11624	11203	15675	14912	4377	4387	3251	3354	3531	3546	All Ages.

ANNUAL MORTALITY PER CENT.

21.642	15.952	27.564	19.118	24.814	18.861	19.552	13.730	15.523	11.681	16.213	11.675	0 —
6.354	6.362	9.435	8.775	9.701	9.796	5.683	5.038	3.742	4.111	3.741	3.112	1 —
2.853	2.864	3.369	4.042	5.051	4.980	2.438	3.201	1.735	2.041	2.337	2.109	2 —
1.688	1.681	2.541	2.222	3.316	3.468	1.429	1.535	1.839	1.783	1.530	1.218	3 —
1.132	1.142	1.676	1.794	2.577	2.757	1.288	1.171	1.544	1.335	1.478	1.365	4 —
6.766	5.708	9.159	7.540	9.597	8.349	6.017	5.023	4.897	4.310	5.025	4.192	0 —
.646	.658	.972	.834	1.166	1.076	.781	.723	.813	.701	.728	.710	5 —
.628	.600	.660	.716	.621	.654	.465	.556	.530	.659	.421	.451	10 —
.771	.983	.967	1.296	.920	.885	.819	1.096	.916	1.154	.713	.837	15 —
.849	1.118	.930	1.195	.970	1.093	.908	1.244	.936	1.209	.755	.908	25 —
1.177	1.709	1.107	1.408	1.457	1.419	.839	1.300	.935	1.381	.855	1.185	35 —
1.795	1.543	1.752	1.639	2.112	1.694	1.408	1.605	1.289	1.723	1.173	1.268	45 —
3.297	2.936	3.261	3.184	3.982	3.170	2.584	2.451	2.369	2.699	2.247	2.563	55 —
7.283	7.150	7.380	6.788	8.774	7.126	6.279	6.746	5.947	5.828	5.600	4.921	65 —
16.133	15.539	17.408	14.775	17.202	15.667	13.586	13.555	13.913	14.582	13.187	12.806	75 —
36.135	27.674	31.678	29.347	36.466	25.334	25.232	24.944	29.405	26.096	27.241	26.755	85 —
14.235	—	21.361	—	—	39.928	—	42.761	42.871	—	—	28.186	95 and upwards.
2.159	2.059	2.336	2.390	2.724	2.457	1.967	1.988	1.925	2.036	1.860	1.827	All Ages.
45.3	48.6	39.4	41.8	36.7	40.7	50.8	50.3	51.9	49.1	53.8	54.7	Living to 1 Death.



AGES.	35. WEST RIDING.				36. EAST RIDING (with York).							
	POPULATION, JUNE 6-th, 1841.											
	(a) Selby (b) Goole (c) Pontefract.		(a) Doncaster (b) Thorne.		*(a) Howden (b) Skirlaugh.		Hull.		Sculcoates.		(a) Patrington (b) Beverley (c) Driffield (d) Bridlington.	
	269		270		271		272		273		274	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	927	876	585	646	327	309	522	535	463	489	747	780
1 —	821	839	562	635	284	329	551	525	491	486	783	795
2 —	904	894	581	641	317	332	513	524	467	495	716	771
3 —	770	828	552	593	281	303	505	535	421	486	692	739
4 —	795	751	555	573	283	285	450	490	442	434	682	675
0 —	4217	4188	2845	3088	1492	1558	2341	2610	2284	2390	3620	3760
5 —	3704	3886	2817	2798	1404	1399	2274	2192	2008	2097	3332	3285
10 —	3583	3474	2778	2642	1241	1122	1905	2040	1898	1814	2951	2899
15 —	5642	5862	4288	4798	2285	2265	3432	4528	3190	3907	6123	5684
25 —	4285	4378	3168	3489	1550	1553	3284	3845	2663	3401	4348	4166
35 —	3285	3328	2554	2614	1241	1247	2198	2593	1864	2175	3062	3006
45 —	2437	2431	1996	2134	988	987	1468	1738	1289	1622	2310	2245
55 —	1663	1778	1347	1433	684	660	945	1158	883	1030	1723	1661
65 —	1021	1162	824	959	458	463	590	772	471	597	1064	1036
75 —	433	454	321	391	188	157	176	253	167	242	391	438
85 —	37	80	38	66	38	26	13	37	27	31	50	78
95 and upwards.	—	6	2	6	2	2	1	1	1	2	4	3
All Ages specified	30307	31027	22978	24448	11671	11439	18827	21767	16745	19308	28978	28251
Not specified.	465	160	200	92	120	50	398	158	112	52	210	74
All Ages.	30772	31187	23178	24540	11791	11489	19225	21925	16857	19360	29188	28335

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	1278	1049	908	685	455	319	1082	882	876	696	1073	840
1 —	298	329	226	205	75	66	361	343	217	248	197	214
2 —	184	155	127	139	47	50	196	205	138	119	129	123
3 —	152	129	92	89	39	41	113	137	83	88	88	108
4 —	90	94	78	50	34	22	96	108	61	73	75	84
0 —	1991	1756	1431	1168	650	498	1848	1675	1385	1224	1562	1369
5 —	221	243	165	176	72	63	197	215	156	137	199	161
10 —	115	106	86	111	57	48	74	86	49	52	95	113
15 —	277	339	192	256	121	151	217	264	168	219	246	353
25 —	238	307	178	242	79	138	282	284	185	232	208	338
35 —	204	237	176	212	71	76	285	246	147	187	185	213
45 —	225	206	192	165	87	63	300	252	135	168	181	187
55 —	305	250	266	264	107	110	272	242	196	196	267	253
65 —	423	427	381	377	158	151	315	334	245	296	411	244
75 —	382	372	292	341	175	167	214	302	201	233	378	251
85 —	101	157	111	120	62	58	36	70	57	87	117	110
95 and upwards.	7	11	5	11	2	1	4	5	6	7	6	10
All Ages specified	4489	4411	3475	3443	1641	1524	4044	3975	2930	3038	3855	3822
Not specified.	24	8	1	2	1	1	9	2	8	1	17	6
All Ages.	4513	4419	3476	3445	1642	1525	4053	3977	2938	3039	3872	3828

## ANNUAL MORTALITY PER CENT.

0 —	19'486	17'037	21'985	15'098	19'674	14'683	29'026	23'364	26'886	20'258	20'448	15'358
1 —	5'130	5'379	5'696	4'597	3'734	2'853	9'175	9'241	6'280	7'263	3'582	3'839
2 —	2'877	2'467	3'096	3'088	2'096	2'142	5'350	5'544	4'199	3'422	2'565	2'275
3 —	2'423	2'217	2'361	2'137	1'962	1'925	3'133	3'629	3'139	2'377	1'810	2'084
4 —	1'760	1'781	1'935	1'242	1'699	1'098	2'987	3'124	1'961	2'394	1'566	1'775
0 —	6'673	5'966	7'124	5'385	6'160	4'566	10'184	9'095	8'617	7'289	6'142	5'192
5 —	'842	'890	'830	'896	'725	'641	1'213	1'390	1'104	'930	'850	'786
10 —	'454	'434	'439	'598	'649	'609	'544	'597	'367	'408	'458	'556
15 —	'694	'823	'634	'760	'717	'948	'885	'826	'745	'798	'572	'888
25 —	'785	'998	'796	'988	'721	'1264	1'203	1'047	'987	'971	'651	1'157
35 —	'878	1'013	'976	1'142	'809	'867	1'616	1'345	1'121	1'224	'860	1'011
45 —	1'305	1'206	1'363	1'101	1'245	'908	2'862	2'055	1'468	1'474	1'115	1'188
55 —	2'592	2'001	2'797	2'623	2'212	2'371	4'031	2'962	3'154	2'708	2'206	2'172
65 —	5'856	5'228	6'549	5'597	4'878	4'639	7'476	6'131	7'392	7'057	5'499	4'735
75 —	12'470	11'658	12'884	12'417	13'161	15'129	17'027	16'917	17'104	13'704	13'762	11'428
85 —	38'583	27'922	41'374	25'887	23'069	31'728	38'779	26'812	30'000	39'944	33'311	20'111
95 and upwards.	—	26'084	35'410	26'103	—	—	—	—	—	49'815	21'353	47'535
All Ages.	2'094	2'023	2'142	2'005	1'968	1'895	3'008	2'588	2'487	2'240	1'894	1'929
Living to 1 Death.	47'8	49'4	46'7	49'9	50'3	52'8	33'2	38'6	40'2	44'6	52'8	51'8

POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

36. EAST RIDING (with York.)						37. NORTH RIDING.						AGES.	
POPULATION, JUNE 6-7th, 1841.													
(a) Pocklington (b) Tadcaster.		York.		(a) Easingwold (b) Malton (c) Helmsley (d) Pickering.		Scarborough.		(a) Whitby (b) Guisborough (c) Stokesley.		(a) Northallerton (b) Thirsk (c) Leyburn (d) Richmond (e) Askrigg (f) Roth (g) Bedale.			
275		276		277		278		279		280			
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.		
467	503	628	636	718	789	282	270	504	526	916	903	0 —	
455	470	569	524	703	703	312	254	491	519	915	865	1 —	
479	489	558	567	727	769	274	258	496	511	1004	915	2 —	
424	425	510	575	670	726	254	255	476	492	793	823	3 —	
435	429	537	522	696	686	244	261	492	432	916	884	4 —	
2260	2316	2832	2824	3514	3673	1366	1299	2459	2480	4544	4390	0 —	
1999	2137	2494	2532	3390	3261	1247	1216	2256	2264	4260	4069	5 —	
1965	1836	2322	2425	3040	2782	1098	1133	2062	2106	3944	3764	10 —	
3480	3266	4508	5132	5568	5180	1904	2244	3475	4008	6514	6678	15 —	
2514	2477	3626	4113	3899	3894	1396	1735	2360	2860	4653	4844	25 —	
1875	1767	2650	2737	2871	2747	1090	1257	1922	2269	3580	3501	35 —	
1450	1379	1883	2088	2240	2290	804	949	1623	1871	2943	3024	45 —	
1058	1015	1324	1548	1806	1748	591	685	1250	1499	2096	2285	55 —	
678	666	778	951	1147	1092	376	446	813	1004	1373	1499	65 —	
274	294	278	357	492	413	150	178	369	448	623	788	75 —	
39	48	36	56	80	77	19	37	83	99	100	171	85 —	
3	2	4	5	—	5	2	4	3	2	8	12	95 and upwards.	
17595	17203	22745	24868	28147	27192	10043	11183	18675	20910	34598	35005	All Ages specified.	
122	73	102	63	97	58	38	33	69	38	75	63	Not specified.	
17717	17276	22847	24931	28244	27250	10081	11216	18744	20948	34673	35128	All Ages.	

DEATHS IN THE 7 YEARS, 1838-44.

512	392	943	728	798	632	343	227	563	416	850	675	0 —
110	113	226	214	165	188	95	93	122	132	230	171	1 —
65	71	133	133	87	102	54	61	91	90	140	116	2 —
56	64	88	99	74	82	43	42	56	64	90	95	3 —
35	52	72	90	65	65	28	27	71	55	83	71	4 —
778	692	1462	1284	1189	1069	563	450	913	757	1393	1128	0 —
118	94	208	183	141	171	70	71	135	149	215	204	5 —
49	55	73	90	96	111	34	42	61	79	119	157	10 —
141	199	243	260	237	316	97	126	183	210	323	432	15 —
118	166	283	303	198	311	80	132	154	217	266	389	25 —
111	136	265	243	162	219	67	99	123	164	257	366	35 —
108	136	270	225	186	173	82	88	146	169	262	245	45 —
185	158	299	292	264	295	113	137	189	198	372	363	55 —
250	221	380	402	425	409	156	188	272	335	531	543	65 —
265	238	366	357	454	285	137	159	339	398	604	608	75 —
81	99	70	121	141	151	42	56	142	164	188	249	85 —
3	10	7	10	2	8	3	6	7	18	21	32	95 and upwards.
2207	2204	2866	3770	3495	3618	1444	1554	2664	2858	4549	4657	All Ages specified.
—	1	7	1	4	3	2	1	17	1	5	8	Not specified.
2207	2205	2873	3771	3499	3621	1446	1556	2681	2859	4554	4665	All Ages.

ANNUAL MORTALITY PER CENT.

15.545	11.085	21.380	16.305	15.836	11.424	17.319	11.972	16.001	11.282	13.373	10.783	0 —
3.428	3.420	5.655	5.817	3.344	3.814	4.336	5.214	3.851	3.628	3.423	2.852	1 —
1.924	2.065	3.394	3.844	1.705	1.892	2.866	3.367	2.628	2.512	2.010	1.829	2 —
1.873	2.142	2.320	2.453	1.574	1.611	2.411	2.236	1.685	1.856	1.636	1.665	3 —
1.141	1.224	1.909	2.456	1.231	1.351	1.634	1.473	2.007	1.816	1.306	1.159	4 —
4.881	4.250	7.351	6.746	4.821	4.151	5.869	4.033	5.318	4.354	4.418	3.766	0 —
.837	.626	1.188	1.030	.593	.748	.799	.839	.857	.939	.721	.734	5 —
.354	.426	.448	.329	.450	.569	.441	.428	.424	.535	.465	.602	10 —
.375	.867	.768	.722	.707	.870	.725	.840	.754	.747	.715	.933	15 —
.896	.953	1.111	1.049	.724	.734	1.139	.816	1.083	1.082	.824	1.158	25 —
.839	1.095	1.410	1.238	.804	1.137	.875	1.122	.917	1.031	1.035	1.261	25 —
1.056	1.403	2.042	1.635	1.133	1.478	1.452	1.321	1.280	1.289	1.283	1.169	45 —
2.479	2.214	3.216	2.687	2.083	2.407	2.723	2.448	2.166	1.884	2.558	2.126	55 —
5.228	4.720	6.955	6.021	5.279	5.342	5.908	6.003	4.792	4.760	5.741	5.225	65 —
13.713	11.514	15.672	12.869	13.148	12.395	13.005	12.720	13.159	12.673	13.572	11.148	75 —
29.449	29.326	27.686	30.777	25.113	27.969	31.476	21.553	24.506	23.651	27.094	21.005	85 —
14.179	—	24.917	28.488	—	22.820	21.258	21.360	33.423	—	37.831	38.466	95 and upwards.
1.779	1.822	2.420	2.159	1.769	1.898	2.047	1.979	2.043	1.960	1.895	1.916	All Ages.
56.2	54.9	41.3	46.3	56.5	52.7	48.9	50.5	48.9	51.3	52.8	52.2	Living to 1 Death.

AGES.	38. DURHAM.									
	POPULATION, JUNE 6-7th, 1841.									
	(a) Darlington (b) Stockton (c) Easington.a		Durham.		(a) Auckland (b) Teesdale (c) Weardale.		(a) Houghton- le-Spring (b) Chester-le- Street.		Sunderland.	
	281		282		283		284		285	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	1165	1200	587	552	769	742	526	490	809	816
1 —	1148	1135	578	490	767	763	511	503	800	808
2 —	1166	1128	579	614	801	744	512	497	822	840
3 —	1090	1083	540	549	648	748	477	461	746	803
4 —	1047	1036	553	483	698	691	470	461	647	741
5 —	5526	5582	2837	2688	3683	3688	2496	2412	3824	4008
6 —	4617	4635	2452	2353	3337	3318	2215	2230	3266	3368
7 —	3996	3825	2184	2051	3044	2859	2152	1908	2901	2895
8 —	7722	7739	4177	3911	5456	4782	3540	3276	5292	6287
9 —	6550	6214	3110	2950	3941	3633	2433	2430	4125	5017
10 —	4184	4085	2123	1987	2801	2547	1788	1720	2723	3325
11 —	2777	2777	1287	1376	1877	1845	1283	1326	1859	2261
12 —	1652	1881	852	948	1226	1338	799	865	1169	1486
13 —	936	1177	511	524	684	831	485	558	646	896
14 —	390	512	177	248	307	360	178	225	228	316
15 —	82	111	26	48	56	72	32	43	30	59
16 —	3	14	2	1	4	5	1	7	1	4
17 —	38435	33552	19738	19085	26416	25278	17402	17000	26065	29922
18 —	77	20	16	14	20	21	14	11	207	32
19 —	38512	38572	19754	19099	26436	25299	17416	17011	26272	29954

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	1562	1176	771	663	856	643	642	528	1464	1120
1 —	482	401	261	213	287	235	192	177	539	496
2 —	224	225	149	113	140	146	80	89	248	230
3 —	144	200	89	80	87	104	55	59	172	149
4 —	117	112	60	55	90	73	35	57	96	117
5 —	2529	2114	1330	1124	1460	1201	1004	910	2519	2112
6 —	301	279	176	135	179	213	138	130	231	229
7 —	216	138	101	89	116	94	102	75	90	97
8 —	450	388	239	257	301	307	229	229	340	298
9 —	370	403	199	236	247	328	146	192	250	343
10 —	303	314	168	181	197	237	121	145	269	312
11 —	276	271	183	142	246	189	145	162	269	264
12 —	294	297	162	168	310	236	168	145	317	308
13 —	367	367	188	190	311	317	234	179	340	367
14 —	341	397	222	217	272	292	171	198	266	333
15 —	158	194	84	94	102	130	69	95	72	129
16 —	12	29	7	12	15	22	3	16	8	10
17 —	5617	5191	3059	2845	3756	3566	2530	2476	4971	4802
18 —	26	5	2	2	—	—	5	5	7	1
19 —	5643	5196	3061	2847	3756	3566	2535	2481	4978	4803

## ANNUAL MORTALITY PER CENT.

0 —	19.142	13.961	18.698	17.101	15.877	12.359	17.457	15.415	25.645	19.561
1 —	5.994	5.033	6.428	6.189	5.337	4.393	5.374	5.034	9.548	8.748
2 —	2.743	2.842	3.664	2.620	2.493	2.799	2.235	2.562	4.276	3.902
3 —	2.056	2.631	2.346	2.075	1.915	1.983	1.649	1.831	3.267	2.644
4 —	1.595	1.540	1.545	1.621	1.839	1.507	1.065	1.769	2.103	2.250
5 —	6.534	5.395	6.674	5.954	5.654	4.645	5.753	5.397	9.335	7.510
6 —	.931	.858	1.022	.817	.765	.916	.891	.824	1.002	.969
7 —	.772	.514	.658	.618	.544	.469	.678	.562	.440	.478
8 —	.832	.714	.815	.936	.787	.916	.925	1.000	.911	.676
9 —	.807	.924	.911	1.139	.894	1.288	.858	1.130	.859	.974
10 —	1.034	1.005	1.127	1.297	1.003	1.327	.968	1.206	1.400	1.337
11 —	1.419	1.390	2.024	1.469	1.869	1.461	1.616	1.748	2.051	1.664
12 —	2.541	2.249	2.707	2.523	3.607	2.516	3.907	2.398	3.843	2.954
13 —	5.598	4.442	5.238	5.163	6.485	5.441	6.901	4.589	7.459	5.837
14 —	12.483	11.046	17.855	12.458	12.637	11.563	13.740	12.589	16.533	15.018
15 —	27.509	24.898	45.993	27.882	25.980	25.751	30.841	31.605	34.011	31.160
16 —	—	29.510	40.826	—	—	—	—	32.698	—	35.629
17 —	2.087	1.918	2.206	2.122	2.028	2.012	2.079	2.084	2.703	2.287
18 —	47.9	52.1	45.3	47.1	49.3	49.7	48.1	48.0	37.0	43.7

a A great increase of population has taken place in Easington since 1831, owing to the opening of new coal mines at Haswell, Thornley, and other parts of the district.

b An examination of the returns of the South Shields sub-district induced the suspicion that frauds had been committed by the late Registrar. He was tried at the Durham summer Assizes, 1844, for the registration of purely fictitious deaths, and for forging the signatures of informants; pleaded guilty, and was sentenced to 12 months' imprisonment. He was the postmaster and relieving officer of South Shields; and great exertions were made by his friends, who were numerous



POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

38. DURHAM.				39. NORTHUMBERLAND.								AGES.
POPULATION, JUNE 6-7th, 1841.												
South Shields, b		Gateshead.		Tynemouth.		Newcastle-on-Tyne.		(a) Castle Ward (b) Hexham.				
286		287		288		289		290				
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
384	349	507	578	808	787	1065	1039	586	596	0	—	
508	461	607	582	857	830	936	986	541	539	1	—	
419	472	572	516	808	799	957	937	581	614	2	—	
409	428	539	543	746	767	951	919	573	566	3	—	
405	397	521	540	767	754	815	837	527	527	4	—	
2125	2110	2746	2759	4046	3937	4724	4718	2808	2782	0	—	
1786	1810	2442	2417	3464	3429	3975	3941	2583	2490	5	—	
1552	1561	2158	2053	3064	2987	3452	3446	2337	2274	10	—	
2454	3066	3807	3685	5046	5654	7054	7918	4160	4271	15	—	
2070	2512	3160	3026	4045	4602	6256	6703	2988	3067	25	—	
1391	1690	2082	2112	2690	3162	4160	4214	2200	2192	35	—	
906	1212	1472	1504	1893	2377	2602	2871	1744	1753	45	—	
602	815	888	978	1293	1550	1487	1821	1211	1206	55	—	
353	453	434	522	652	882	722	979	663	775	65	—	
151	191	147	254	255	360	223	366	313	345	75	—	
23	35	19	48	54	59	33	82	52	71	85	—	
3	3	1	5	5	2	2	5	2	7	95 and upwards.	—	
13416	15458	19356	19363	26507	29001	34690	37064	21061	21233	All Ages specified		
35	4	18	10	64	47	81	9	100	70	Not specified.		
13451	15462	19374	19373	26571	29048	34771	37073	21161	21303	All Ages.		

DEATHS IN THE 7 YEARS. 1838-44.

765	630	934	724	1190	957	1820	1461	537	426	0	—
267	239	315	328	371	342	701	710	140	116	1	—
170	149	165	153	182	190	353	359	68	74	2	—
77	107	97	84	129	119	209	219	44	45	3	—
81	72	50	57	90	76	142	133	39	47	4	—
1360	1197	1561	1346	1962	1684	3225	2902	828	708	0	—
115	160	145	163	202	191	302	288	127	140	5	—
77	53	98	76	131	108	144	109	81	72	10	—
255	184	236	180	345	260	481	368	251	250	15	—
176	178	192	236	258	329	531	461	200	236	25	—
180	136	234	230	219	263	482	390	145	181	35	—
152	159	205	185	258	244	454	356	158	165	45	—
219	179	224	205	296	296	452	418	248	212	55	—
281	270	249	251	339	347	425	471	259	269	65	—
225	193	218	222	251	356	293	410	254	298	75	—
49	82	56	86	94	162	78	159	126	117	85	—
2	10	6	11	8	16	4	15	9	20	95 and upwards.	—
3091	2801	3424	3191	4363	4256	6871	6347	2686	2668	All Ages specified	
6	1	2	1	12	2	44	11	2	2	Not specified.	
3097	2802	3426	3192	4375	4258	6915	6358	2688	2670	All Ages.	

ANNUAL MORTALITY PER CENT.

28'416	25'768	26'271	17'866	21'025	17'334	24'474	20'086	13'039	10'185	0 —
7'497	7'353	7'401	8'038	6'180	5'871	10'726	10'286	3'682	3'067	1 —
5'787	4'566	4'114	4'229	2'993	3'390	5'283	5'473	1'665	1'717	2 —
2'685	3'569	2'566	2'206	2'469	2'212	3'147	3'404	1'093	1'267	3 —
2'853	2'589	1'369	1'506	1'675	1'437	2'495	2'611	1'053	1'271	4 —
9'129	8'098	8'107	6'958	6'923	6'097	9'777	8'786	4'196	3'626	0 —
9'18	1'262	*847	*962	*833	*794	1'088	1'044	*700	*801	5 —
*708	*485	*648	*528	*610	*515	*597	*452	*493	*451	10 —
1'482	*857	*884	*697	*976	*655	*977	*664	*859	*834	5 —
1'213	1'012	*867	1'112	*911	1'019	1'216	*982	*852	1'097	25 —
1'846	1'149	1'603	1'553	1'162	1'186	1'659	1'322	*938	1'177	35 —
2'393	1'873	1'986	1'754	1'946	1'463	2'499	1'771	1'289	1'341	45 —
5'189	3'135	3'597	2'990	3'268	2'722	4'353	3'279	2'914	2'505	55 —
11'354	8'508	8'182	6'858	7'423	5'698	8'430	6'872	5'559	4'946	65 —
21'254	14'424	21'149	12'466	14'052	14'095	18'817	16'092	11'547	12'308	75 —
30'388	33'443	42'032	25'554	21'851	39'140	33'850	27'698	34'477	23'481	85 —
—	47'581	—	31'378	22'842	—	28'642	42'833	—	40'713	95 and upwards.
3'286	2'587	2'523	2'351	2'350	2'092	2'837	2'446	1'815	1'791	All Ages.
30'4	38'7	39'6	42'5	42'6	47'8	35'2	40'9	55'1	55'8	Living to 1 Death.

and influential, to obtain a mitigated punishment on the ground—of ill health at the time of the fraud, of his former respectability, and his numerous family. Under other circumstances the sentence for the felony might have been more severe. Although the fraud went on but for a short time, it deprives the South Shields returns for that period of all statistical value. From the general character and standing of the Registrar, the commission of these crimes was not anticipated; but such precautions are now taken that it is believed no frauds, like those committed by the late Registrar of South Shields, All Souls, Marylebone, and recently in Liverpool, can be repeated with impunity.



		39. NORTHUMBERLAND.				40. CUMBERLAND.				
		POPULATION, JUNE 6-7th, 1841.								
AGES.	(a) Morpeth (b) Rothbury (c) Alnwick (d) Belford.		Berwick-on-Tweed.		(a) Glendale (b) Bellingham (c) Haltwhistle.		(a) Brampton (b) Longtown.		Carlisle.	
	291		292		293		294		295	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	508	555	267	290	375	372	263	272	468	529
1 —	566	599	243	273	377	371	257	247	407	433
2 —	594	602	294	295	390	382	279	269	442	445
3 —	590	574	250	251	325	339	254	244	463	429
4 —	565	570	277	275	344	388	283	264	430	404
0 —	2823	2900	1331	1384	1811	1832	1336	1296	2210	2240
5 —	2869	2644	1253	1292	1668	1671	1272	1246	2085	1981
10 —	2576	2493	1178	1159	1573	1525	1243	1150	2017	1862
15 —	4576	4864	1849	2186	2712	2989	1911	1955	3581	4072
25 —	3203	3027	1212	1598	1923	2011	1379	1353	2512	2884
35 —	2359	2591	990	1230	1396	1321	973	975	1952	2068
45 —	1939	2082	748	934	1046	1031	860	811	1440	1566
55 —	1399	1621	569	726	770	783	584	643	894	1034
65 —	811	1012	352	501	414	460	339	365	460	579
75 —	367	428	123	187	269	239	160	196	196	290
85 —	84	108	28	46	37	46	33	38	43	57
95 and upwards.	8	11	2	2	3	4	—	5	2	1
All Ages specified	22954	24381	9635	11245	13612	13912	10090	10033	17393	18634
Not specified.	99	86	38	27	58	46	70	61	75	57
All Ages.	23053	24467	9673	11272	13670	13958	10160	10094	17468	18691

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	454	352	271	203	231	173	224	184	749	600
1 —	135	107	95	99	62	63	59	54	258	239
2 —	83	64	56	44	24	29	39	25	148	138
3 —	63	50	51	40	19	27	28	24	73	81
4 —	44	39	23	22	26	24	16	17	47	60
0 —	779	612	496	408	362	316	366	304	1275	1118
5 —	114	125	75	64	64	54	57	45	135	129
10 —	70	65	26	28	38	39	31	31	67	63
15 —	198	254	80	61	128	121	98	97	219	191
25 —	168	205	70	62	105	112	72	71	185	162
35 —	145	172	75	74	64	78	62	54	168	193
45 —	163	164	91	67	86	74	63	71	181	182
55 —	250	244	101	109	116	110	97	91	204	215
65 —	343	307	169	180	163	166	138	119	231	259
75 —	323	339	134	190	157	174	144	166	194	291
85 —	163	182	53	73	57	94	59	74	74	82
95 and upwards.	17	31	4	8	12	14	7	10	5	11
All Ages specified	2735	2710	1374	1324	1352	1352	1194	1133	2938	2806
Not specified.	12	1	8	2	4	—	4	2	12	14
All Ages.	2747	2711	1382	1326	1356	1352	1198	1135	2950	2910

## ANNUAL MORTALITY PER CENT.

0 —	12.765	9.030	14.527	9.991	8.785	6.619	12.124	9.622	22.844	16.222
1 —	3.407	2.543	5.595	5.176	2.345	2.417	3.268	3.110	9.048	7.804
2 —	1.996	1.514	2.726	2.129	.878	1.140	1.990	1.322	4.779	4.435
3 —	1.525	1.240	2.020	2.275	.834	1.134	1.569	1.399	2.251	2.760
4 —	1.112	.974	1.168	1.142	1.078	.880	.805	.916	1.560	2.124
0 —	3.941	3.005	5.334	4.208	2.851	2.455	3.900	3.337	8.235	7.138
5 —	.580	.673	.857	.707	.547	.460	.638	.514	.924	.931
10 —	.388	.371	.316	.345	.345	.364	.355	.383	.474	.484
15 —	.618	.744	.619	.398	.661	.576	.730	.706	.873	.671
25 —	.749	.805	.827	.554	.779	.793	.743	.746	1.061	.803
35 —	.578	.945	1.084	.859	.654	.840	.907	.788	1.229	1.335
45 —	1.201	1.122	1.741	1.024	1.173	1.022	1.043	1.245	1.794	1.662
55 —	2.532	2.143	2.541	2.143	2.149	2.000	2.364	2.013	3.257	2.974
65 —	6.041	4.319	6.872	5.128	5.615	5.136	5.795	4.638	7.168	6.398
75 —	12.649	11.277	15.592	14.562	10.713	10.562	12.811	12.047	14.128	14.531
85 —	27.716	25.310	27.091	22.650	21.971	23.083	25.450	27.700	24.564	20.575
95 and upwards.	30.352	40.123	28.623	—	—	49.816	—	28.449	35.084	—
All Ages.	1.702	1.583	2.041	1.681	1.417	1.383	1.685	1.606	2.411	2.223
Living to 1 Death	58.8	63.2	49.0	59.5	70.6	72.3	59.3	62.3	41.5	45.0

## POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

40. CUMBERLAND.										41. WEST-MORLAND.		AGES.
POPULATION, JUNE 6-7th, 1841.												
Wigton.		Cockermouth.		Whithaven,		(a) Bootle (b) Alston (c) Penrith.		(a) East Ward, (b) West Ward, (c) Kendal.				
296		297		298		299		300				
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.			
297	274	470	514	410	414	382	401	689	762			
304	262	483	432	390	189	420	395	705	695			
341	329	522	477	413	436	435	425	684	759			
303	289	469	430	392	417	404	429	655	644			
312	284	463	457	396	406	452	393	740	719			
1557	1438	2407	2310	1971	2062	2093	2045	3473	3579			
1343	1389	2207	2126	1849	1870	1939	1922	3404	3393			
1344	1238	1942	1973	1603	1681	1837	1849	3342	3321			
2258	2345	3118	3548	2439	3212	3344	3122	5549	5177			
1606	1707	2361	2806	1908	2362	2263	2251	3728	3845			
1192	1194	1757	2094	1380	1805	1785	1682	2930	2946			
955	995	1369	1563	1092	1397	1308	1293	2392	2323			
700	721	932	1188	788	1035	937	995	1705	1734			
383	410	536	733	427	575	512	618	1013	1173			
153	219	211	377	150	237	234	260	456	537			
34	44	35	64	21	42	42	35	80	74			
3	—	3	1	3	4	4	4	2	4			
11528	11759	16878	18743	13640	16282	16389	16074	28074	28109			
43	35	54	6	61	5	71	57	159	132			
11571	11794	16932	18749	13701	16287	16460	16131	28213	28211			

DEATHS IN THE 7 YEARS, 1838-44.											
308	265	524	385	527	416	354	291	686	511	0 —	
95	72	151	140	183	172	99	98	223	198	1 —	
45	34	92	86	76	77	60	54	120	139	2 —	
32	25	63	63	57	40	52	37	104	94	3 —	
25	17	40	44	23	24	31	20	84	75	4 —	
505	413	870	718	866	739	596	500	1217	1017	0 —	
80	53	110	98	98	119	78	84	195	187	5 —	
53	37	60	61	83	50	61	74	113	112	10 —	
121	106	193	198	205	155	159	142	315	350	15 —	
110	104	164	193	156	158	148	140	259	280	25 —	
79	91	135	143	141	158	143	110	237	248	35 —	
104	97	162	131	120	157	160	137	263	214	45 —	
119	122	190	215	195	207	173	164	314	324	55 —	
160	175	240	275	216	222	222	228	422	430	65 —	
158	185	221	260	158	207	237	215	425	456	75 —	
67	81	71	92	44	76	77	94	163	146	85 —	
4	6	5	12	6	11	6	5	6	9	95 and upwards.	
1560	1470	2421	2426	2288	2299	2060	1953	3926	3773	All Ages specified	
3	5	4	—	6	1	13	2	4	1	Not specified.	
1563	1475	2425	2426	2294	2300	2073	1955	3930	3774	All Ages.	

ANNUAL MORTALITY PER CENT.											
14.785	13.820	15.893	10.691	18.320	14.750	13.265	10.341	14.165	9.536	0 —	
4.455	3.927	4.457	4.625	6.688	6.315	3.354	3.535	4.560	4.051	1 —	
1.882	1.477	2.512	2.573	2.623	2.522	1.974	1.811	2.496	2.604	2 —	
1.596	1.236	1.915	2.091	2.244	1.370	1.842	1.229	2.259	2.076	3 —	
1.142	.855	1.232	1.374	.828	1.196	.982	.725	1.615	1.483	4 —	
4.624	4.104	5.152	4.436	6.262	5.118	4.076	3.488	4.985	4.641	0 —	
.849	.545	.711	.658	.755	.909	.576	.623	.785	.779	5 —	
.562	.420	.440	.441	.738	.425	.475	.570	.481	.479	10 —	
.764	.676	.882	.797	1.198	.689	.761	.831	.808	.961	15 —	
.977	.871	.990	.962	1.165	.955	.926	.886	.988	1.036	25 —	
.945	1.089	1.095	.975	1.147	1.092	1.146	.932	1.151	1.197	35 —	
1.553	1.393	1.687	1.196	1.576	1.695	1.674	1.510	1.564	1.310	45 —	
2.424	2.418	2.906	2.583	2.527	2.856	2.643	2.349	2.620	2.557	55 —	
5.956	5.569	6.733	5.335	7.220	7.094	5.883	5.257	5.927	5.213	65 —	
14.723	12.071	14.931	12.282	15.013	12.473	14.497	12.880	13.260	12.075	75 —	
23.682	26.305	28.917	20.517	29.864	25.842	23.242	38.271	28.454	28.066	85 —	
19.010	—	23.758	—	28.506	30.273	21.471	17.812	42.681	31.995	95 and upwards.	
1.929	1.786	2.045	1.847	2.391	2.017	1.729	1.731	1.990	1.979	All Ages.	
51.8	56.0	48.9	54.1	41.8	49.6	55.6	57.8	50.3	52.4	Living to 1 Death	

## 11. WELSH DIVISION.

AGES.	42. MONMOUTHSHIRE.						43. SOUTH WALES.					
	POPULATION, JUNE 6-7th, 1841.											
	GLAMORGANSHIRE.											
	(a) Monmouth (b) Chepstow.		(a) Abergavenny (b) Pontypool.		Newport.		Merthyr Tydfil.		(a) Cardiff. (b) Bridgend (c) Neath.		Swansea.	
	301		302		303		304		305		306	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.
0 —	488	522	1128	1147	440	471	800	797	1223	1192	518	527
1 —	528	550	1092	1091	455	489	768	758	1271	1148	543	540
2 —	542	532	1131	1131	471	482	780	762	1311	1282	549	599
3 —	503	544	989	997	448	426	689	682	1110	1096	524	543
4 —	508	525	986	956	431	412	663	613	1106	1126	554	534
0 —	2569	2673	5326	5322	2245	2280	3700	3612	6021	5844	2688	2743
5 —	2541	2381	4369	4174	1885	1886	2826	2814	5140	5156	2421	2413
10 —	2341	2264	3985	3716	1728	1646	2790	2570	4772	4560	2184	2105
15 —	3916	4000	8907	7152	3420	3201	6585	4996	8914	8213	3439	3957
25 —	2987	2927	7665	5809	3012	2766	5691	4176	7189	6382	2865	3164
35 —	2304	2109	4825	3736	1976	1661	3366	2445	4780	4339	2009	2116
45 —	1761	1714	2927	2385	1288	1137	1776	1670	3284	3206	1281	1527
55 —	1227	1260	1688	1489	802	734	1155	1093	2063	2172	832	1059
65 —	725	754	779	785	423	460	495	576	1191	1449	474	632
75 —	288	355	277	337	153	205	150	212	512	707	184	293
85 —	66	74	49	69	23	44	29	43	127	179	25	80
95 and upwards.	3	6	5	5	1	6	2	4	7	15	4	8
All Ages specified	20728	20517	40802	34979	16956	16026	28565	24211	44000	42222	18406	20117
Not specified.	24	3	56	46	61	14	64	23	282	34	113	13
All Ages.	20752	20520	40858	35025	17017	16040	28629	24234	44282	42256	18519	20130

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	600	432	1679	1391	646	509	1398	1146	1295	1028	441	354
1 —	137	155	768	712	223	202	640	674	434	433	172	181
2 —	102	86	452	419	123	131	395	376	304	275	139	109
3 —	78	73	277	229	84	100	217	229	196	214	73	77
4 —	61	47	182	167	74	65	151	155	150	153	74	55
0 —	978	793	3358	2918	1150	1007	2801	2580	2379	2103	899	776
5 —	178	144	404	386	173	166	290	238	298	309	139	132
10 —	75	62	217	166	68	83	144	103	217	133	61	74
15 —	217	227	525	408	205	176	467	328	517	425	220	159
25 —	192	200	479	440	182	188	399	366	451	459	170	207
35 —	197	168	309	312	174	151	264	216	354	366	144	151
45 —	202	172	328	240	133	127	247	178	354	296	145	117
55 —	250	187	326	281	175	137	257	224	395	308	132	138
65 —	295	245	351	306	169	149	244	190	468	420	170	175
75 —	283	307	265	264	128	137	151	178	430	522	151	216
85 —	95	146	118	132	54	76	59	83	206	311	60	126
95 and upwards.	11	18	11	22	9	5	5	4	26	43	14	22
All Ages specified	2973	2669	6760	5875	2620	2402	5328	4688	6095	5695	2305	2293
Not specified.	7	3	9	4	73	21	9	5	12	7	19	4
All Ages.	2980	2672	6769	5879	2693	2423	5337	4693	6107	5702	2324	2297

## ANNUAL MORTALITY PER CENT.

0 —	17.579	11.830	21.201	17.263	21.436	15.527	24.879	20.485	15.035	12.305	12.171	9.594
1 —	3.710	4.028	10.017	9.290	7.156	5.935	11.890	12.668	4.849	5.382	4.599	4.787
2 —	2.691	2.311	5.692	5.274	3.813	3.905	7.210	7.030	3.293	3.061	3.620	2.599
3 —	2.217	1.918	3.989	3.270	2.738	3.373	4.484	4.784	2.507	2.786	1.992	2.025
4 —	1.717	1.280	2.629	2.487	2.507	2.267	3.243	3.602	1.926	1.939	1.910	1.471
0 —	5.443	4.241	8.980	7.805	7.479	6.346	10.778	10.176	5.610	5.134	4.782	4.041
5 —	1.002	*865	1.317	1.316	1.340	1.265	1.205	1.205	*823	*855	*821	*781
10 —	*458	*391	*776	*636	*575	*725	*735	*571	*646	*416	*399	*502
15 —	*792	*811	*840	*812	*870	*790	1.010	*935	*824	*738	*915	*574
25 —	*919	*977	*890	1.078	*882	*977	*998	1.249	*891	1.026	*848	*934
35 —	1.223	1.139	*912	1.189	1.286	1.306	1.117	1.259	1.052	1.204	1.025	1.019
45 —	1.640	1.434	1.596	1.432	1.508	1.605	1.980	1.519	1.331	1.317	1.618	1.094
55 —	2.913	2.121	3.333	2.686	3.186	2.682	3.168	2.920	2.719	2.023	2.268	1.861
65 —	5.818	4.645	6.418	5.549	5.833	4.654	7.018	4.699	5.580	4.136	5.128	3.834
75 —	14.049	12.361	13.626	11.151	12.214	9.602	14.332	11.962	11.925	10.535	11.733	10.529
85 —	20.579	23.232	34.300	27.232	34.279	28.965	27.499	23.032	24.790	34.312	22.495	22.495
95 and upwards.	—	42.882	51.335	—	—	—	35.592	14.246	—	40.902	—	39.277
All Ages.	2.051	1.860	2.360	2.391	2.256	2.153	2.656	2.759	1.967	1.925	1.790	1.628
Living to 1 Death.	45.8	53.8	42.4	41.8	44.3	46.4	37.7	36.2	50.8	51.9	55.9	61.4



POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

43. SOUTH WALES.

POPULATION, JUNE 6-7th, 1841.

CARMARTHENSHIRE.				PEMBROKESHIRE.				CARDIGANSHIRE.				AGES.
(a) Llanelly (b) Llandilofawr (c) Llandovery.		Carmarthen.		(a) Narberth (b) Pembroke.		Haverfordwest.		(a) Cardigan (b) Aberayron.		Aberystwith.		
307		308		309		310		311		312		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
731	643	443	443	516	596	422	464	361	367	287	276	
747	737	477	458	527	512	504	445	421	437	314	290	1 —
782	755	524	492	595	665	560	518	472	458	332	322	2 —
771	706	501	532	527	559	443	467	481	441	293	289	3 —
713	679	526	493	580	554	535	490	485	425	279	283	4 —
3744	3520	2471	2418	2745	2856	2464	2384	2221	2128	1505	1460	0 —
3380	3365	2354	2376	2591	2487	2342	2332	2056	2005	1389	1372	5 —
3008	2991	2204	2183	2292	2343	2112	2069	1814	1894	1224	1225	10 —
4718	5140	3135	4028	3582	4486	3062	4128	2447	3378	2007	2320	15 —
3445	3792	2207	2773	2547	3120	2074	2826	1749	2687	1453	1744	25 —
2552	2635	1705	1944	1875	2202	1699	2131	1441	1885	1063	1183	35 —
1758	2026	1348	1655	1597	1846	1316	1622	1092	1595	807	957	45 —
1368	1645	1045	1310	1027	1289	967	1279	922	1258	618	708	55 —
762	1030	610	788	617	799	589	823	555	774	340	442	65 —
377	546	307	437	292	464	307	414	255	399	141	198	75 —
72	130	53	107	67	100	55	101	38	67	24	46	85 —
3	14	5	7	6	12	1	16	3	4	1	3	95 and upwards.
25187	26834	17444	20026	19238	22014	16988	20125	14593	18164	10572	11658	All Ages specified
13	2	50	3	154	12	21	5	17	4	10	2	Not specified.
25200	26836	17494	20029	19392	22026	17009	20130	14610	18168	10582	11660	All Ages.

DEATHS IN THE 7 YEARS, 1838-44.

651	509	466	328	427	360	416	352	347	253	199	160	0 —
200	175	135	123	109	117	108	111	112	92	102	94	1 —
160	152	101	93	94	89	69	57	87	79	70	51	2 —
120	134	81	71	65	67	59	52	69	78	44	39	3 —
93	110	48	53	58	54	46	36	50	42	28	32	4 —
1224	1080	833	668	733	687	698	608	665	544	443	376	0 —
242	248	148	129	118	121	105	106	104	124	55	75	5 —
109	107	90	97	99	86	71	77	63	70	28	41	10 —
339	277	255	204	253	239	190	180	196	156	120	109	15 —
240	254	192	161	179	167	167	142	151	156	113	80	25 —
184	177	128	155	143	143	108	129	110	119	73	89	35 —
178	179	144	151	159	162	115	139	133	142	94	87	45 —
247	245	188	162	176	169	140	187	142	146	96	100	55 —
297	321	234	255	205	238	223	230	200	235	142	146	65 —
317	375	226	331	241	328	236	298	188	265	122	126	75 —
130	217	96	173	105	198	119	177	90	130	46	65	85 —
14	43	17	27	16	24	8	25	10	14	3	9	95 and upwards.
3521	3523	2551	2513	2447	2562	2180	2298	2052	2101	1335	1306	All Ages specified
13	7	3	—	9	4	7	7	3	—	1	2	Not specified.
3534	3530	2554	2513	2456	2566	2187	2305	2055	2101	1336	1308	All Ages.

ANNUAL MORTALITY PER CENT.

12.754	11.322	14.998	10.573	11.763	8.632	14.103	10.862	13.727	9.840	9.895	8.286	0 —
3.834	3.396	4.035	3.835	2.940	3.266	3.066	3.572	3.799	3.005	4.636	4.633	1 —
2.930	2.880	2.748	2.699	2.246	1.913	1.763	1.576	2.632	2.462	3.009	2.264	2 —
2.229	2.715	2.562	1.906	1.753	1.776	1.905	1.594	2.049	2.525	2.049	1.929	3 —
1.868	2.317	1.301	1.535	1.422	1.393	1.230	1.052	1.469	1.411	1.432	1.616	4 —
4.682	4.388	4.807	3.945	3.900	3.426	4.053	3.652	4.276	3.649	4.201	3.681	0 —
1.025	1.054	.896	.775	.647	.695	.641	.651	.722	.845	.565	.781	5 —
.519	.512	.582	.635	.614	.525	.481	.533	.496	.528	.367	.478	10 —
1.029	.771	1.160	.723	1.004	.761	.888	.624	1.144	.659	.853	.672	15 —
.998	.958	1.240	.829	.999	.765	1.152	.720	1.233	.829	1.110	.656	25 —
1.033	.961	1.070	1.139	1.084	.928	.909	.867	1.090	.901	.980	1.075	35 —
1.450	1.264	1.523	1.303	1.415	1.254	1.250	1.227	1.739	1.271	1.662	1.300	45 —
2.586	2.130	2.565	1.766	2.436	1.814	2.071	2.093	2.200	1.657	2.217	2.019	55 —
5.582	4.458	5.470	4.621	4.723	4.257	5.417	4.001	5.146	4.334	5.961	4.722	65 —
12.042	9.824	10.496	10.816	11.732	10.102	10.998	10.306	10.529	9.480	12.349	9.096	75 —
25.837	23.875	25.826	23.088	22.278	28.296	30.934	25.092	33.824	27.696	27.354	21.130	85 —
—	43.931	48.478	—	37.907	28.582	—	22.372	47.604	49.958	—	42.882	95 and upwards.
2.002	1.878	2.085	1.792	1.808	1.663	1.836	1.635	2.008	1.651	1.802	1.601	All Ages.
50.0	53.2	48.0	55.8	55.3	60.1	54.5	61.2	49.8	60.6	55.5	62.5	Living to 1 Death.



AGES.	43. SOUTH WALES.						44. NORTH WALES.					
	POPULATION, JUNE 6-7TH, 1841.											
	CARDIGAN-SHIRE.		BRECKNOCK-SHIRE.		RADNORSHIRE.		MONTGOMERYSHIRE.				MERIONETH SHIRE.	
	(a) Tregaron (b) Lampeter (c) Newcastle-in Emlyn.		(a) Builth (b) Brecknock (c) Crickhowell (d) Hay.		(a) Presteigne (b) Knighton. (c) Rhayader.		(a) Newtown (b) Montgomery	(a) Llanfyllin (b) Machynlleth.		(a) Dolgelly (b) Corwen (c) Bala (d) Festiniog.		
	313		314		315		316		317		318	
	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Malcs.	Fem.
0 —	465	490	664	742	371	413	626	608	384	400	665	690
1 —	496	523	650	656	422	388	608	579	399	382	635	639
2 —	531	581	731	758	414	419	644	667	395	447	679	725
3 —	562	561	693	649	385	426	638	636	412	442	705	642
4 —	560	585	658	634	408	398	640	664	436	449	618	630
0 —	2614	2740	3396	3439	2000	2044	3156	3154	2026	2120	3303	3326
5 —	2707	2664	3027	3171	1997	1941	2996	2968	2004	2066	3078	3024
10 —	2432	2351	2952	2987	1899	1741	2804	2784	1904	1874	2701	2550
15 —	3545	4055	5602	5479	3114	3051	4395	4422	2995	2985	4576	4592
25 —	2486	3049	4353	4006	2150	2063	3177	3155	2064	2140	3726	3663
35 —	1838	2146	2979	2673	1626	1516	2340	2272	1627	1620	2554	2524
45 —	1546	1884	2326	2281	1396	1283	1969	2020	1381	1402	2049	2241
55 —	1120	1456	1688	1773	1017	1033	1401	1477	1141	1209	1582	1762
65 —	631	841	941	1100	580	582	735	869	625	768	923	1191
75 —	317	408	444	510	253	315	317	405	280	393	439	605
85 —	58	75	90	90	52	75	60	73	46	69	95	146
95 and upwards.	1	8	5	9	7	4	2	3	—	1	1	11
All Ages specified	19295	21677	27803	27518	16091	15648	23352	23602	16093	16647	24997	25635
Not specified.	5	5	55	44	25	12	31	14	12	5	64	17
All Ages.	19300	21682	27858	27562	16116	15660	23383	23616	16105	16652	25061	25652

## DEATHS IN THE 7 YEARS, 1838-44.

0 —	354	260	965	747	413	306	575	421	300	240	510	386
1 —	115	85	311	300	110	106	195	181	93	86	147	144
2 —	93	70	194	190	64	79	107	107	61	49	83	88
3 —	72	57	145	127	52	49	79	85	45	44	60	52
4 —	51	55	106	92	47	51	48	58	27	47	49	33
0 —	685	527	1721	1456	686	591	1004	852	526	466	849	703
5 —	137	139	250	233	109	119	160	147	66	78	115	124
10 —	64	78	138	117	44	46	105	133	49	54	80	87
15 —	241	219	364	325	134	172	295	294	180	148	254	191
25 —	206	181	291	333	132	164	227	263	145	151	242	196
35 —	106	141	230	222	110	106	156	185	90	105	143	188
45 —	127	136	227	224	121	119	215	203	114	142	174	151
55 —	164	189	324	288	174	142	277	231	168	163	213	229
65 —	251	264	409	374	220	205	314	312	239	266	306	313
75 —	275	299	380	417	247	239	354	367	221	309	374	445
85 —	117	136	179	225	107	123	117	153	101	153	151	228
95 and upwards.	4	15	22	26	13	5	9	10	6	5	10	25
All Ages specified	2377	2324	4535	4240	2097	2033	3233	3150	1905	2040	2911	2880
Not specified.	7	8	4	3	3	4	1	6	4	4	4	4
All Ages.	2384	2332	4539	4243	2100	2037	3234	3156	1909	2044	2915	2884

## ANNUAL MORTALITY PER CENT.

0 —	10.900	7.602	20.721	14.357	15.898	10.595	13.105	9.903	11.172	6.583	10.935	7.992
1 —	3.320	2.328	6.822	6.522	3.723	3.997	4.576	4.471	3.333	3.220	3.301	3.219
2 —	2.508	1.726	3.784	3.575	2.208	2.696	2.371	2.294	2.208	1.568	1.743	1.734
3 —	1.834	1.456	2.963	2.791	1.929	1.645	1.767	1.911	1.562	1.424	1.212	1.157
4 —	1.304	1.347	2.297	2.069	1.649	1.832	1.070	1.249	.886	1.497	1.131	1.748
0 —	3.752	2.755	7.226	6.038	4.898	4.135	4.539	3.863	3.713	3.144	3.665	3.020
5 —	.725	.748	1.178	1.048	.780	.877	.762	.708	.471	.540	.533	.556
10 —	.377	.475	.667	.559	.331	.378	.534	.683	.268	.412	.422	.487
15 —	.973	.774	.926	.846	.615	.696	.958	.951	.860	.709	.791	.594
25 —	1.137	.850	.953	1.185	.877	1.137	1.019	1.192	1.005	1.009	.926	.764
35 —	.826	.941	1.101	1.184	.966	1.019	.951	1.165	.791	.927	.798	1.064
45 —	1.176	1.034	1.392	1.400	1.228	1.326	1.558	1.437	1.181	1.449	1.211	.963
55 —	2.097	1.860	2.737	2.317	2.443	1.965	2.881	2.237	2.106	1.929	1.957	1.857
65 —	5.696	4.977	6.197	4.849	5.417	5.037	6.095	5.125	5.469	4.955	4.727	4.593
75 —	12.421	10.499	12.203	11.660	13.942	10.850	15.933	12.959	11.287	11.247	12.147	10.593
85 —	28.884	25.978	28.357	35.652	29.586	23.452	27.822	29.973	31.399	31.719	22.663	22.309
95 and upwards.	—	26.661	—	41.198	26.522	17.875	—	47.670	—	—	—	32.467
All Ages.	1.764	1.536	2.326	2.197	1.861	1.858	1.975	1.909	1.693	1.753	1.660	1.605
Living to 1 Death	56.7	65.1	43.0	45.5	53.7	53.8	50.6	52.4	59.1	57.0	60.2	62.3

## POPULATION, DEATHS, and MORTALITY, in DISTRICTS.

## 41. NORTH WALES.

POPULATION, JUNE 6-7TH, 1841.

CARNARVONSHIRE.				DENBIGHSHIRE.		FLINTSHIRE.				ANGLESEY.		AGES.
(a) Pwllheli (b) Carnarvon.		(a) Bangor (b) Conway.		(a) Llanrwst (b) St. Asaph (c) Ruthin.		Wrexham.		Holywell.		Anglesey.		
319		320		321				323		324		
Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	Males.	Fem.	
690	735	509	533	629	638	519	602	502	596	504	452	0 —
674	671	549	492	682	687	538	530	625	555	471	418	1 —
688	688	512	492	677	668	570	556	596	620	553	525	2 —
641	656	441	466	654	659	551	546	576	561	503	468	3 —
671	631	512	412	650	689	497	502	554	546	531	410	4 —
3364	3379	2477	2425	3292	3332	2711	2696	2923	2878	2562	2373	0 —
3153	3385	2219	2203	3291	3059	2470	2449	2586	2500	2428	2147	5 —
2724	2609	2192	2020	2974	2829	2396	2172	2110	2273	2283	2194	10 —
4378	4965	3441	3570	4931	5055	3881	3856	4483	3597	3182	3665	15 —
3434	3692	2632	2544	3577	3646	2757	2766	3011	2767	2221	2698	25 —
2544	2789	1929	1902	2686	2634	2142	2111	2155	2171	1821	2082	35 —
1865	2209	1474	1660	2222	2350	1455	1560	1805	1649	1575	1755	45 —
1413	1668	963	1163	1637	1782	1079	1153	985	1223	1115	1435	55 —
835	1094	532	595	955	1063	583	707	485	654	725	884	65 —
245	448	224	308	434	545	253	320	191	333	296	414	75 —
56	93	40	57	71	121	33	58	34	56	46	84	85 —
3	6	1	—	2	6	3	3	1	5	5	10	95 and upwards.
24334	25977	18024	18487	26002	26432	19761	19754	20469	20106	18259	19831	All Ages specified.
125	10	89	7	33	11	27	13	204	19	12	4	Not specified.
24159	25987	18113	18494	26035	26443	19791	19767	20673	20125	18271	19835	All Ages.

## DEATHS IN THE 7 YEARS, 1838-44.

692	567	471	365	615	472	665	529	686	507	346	294	0 —
211	191	148	170	181	165	221	232	250	231	119	115	1 —
126	120	102	97	127	127	122	95	125	139	81	69	2 —
91	90	81	74	100	71	72	77	94	83	60	59	3 —
53	74	44	59	48	72	79	70	61	74	42	35	4 —
1173	1042	846	766	1071	907	1159	1003	1217	1034	648	572	0 —
163	174	124	112	185	184	152	134	148	166	104	99	5 —
77	72	60	64	93	86	95	81	94	71	67	67	10 —
235	203	186	177	289	277	278	255	242	213	183	182	15 —
230	213	168	164	227	205	190	223	204	183	164	145	25 —
169	170	112	136	175	218	165	198	178	180	83	114	35 —
167	185	132	110	218	220	188	171	215	133	117	120	45 —
214	225	146	148	219	271	250	215	246	172	164	203	55 —
296	321	207	208	345	374	277	296	247	242	248	271	65 —
288	355	194	232	366	440	256	304	175	228	188	244	75 —
116	168	73	94	147	195	71	117	72	112	93	144	85 —
10	9	3	8	7	15	3	6	7	14	9	21	95 and upwards.
3138	3137	2251	2219	3343	3392	3086	3002	3046	2748	2064	2181	All Ages specified
10	1	4	4	2	2	2	—	32	27	4	—	Not specified.
3148	3138	2255	2223	3345	3391	3088	3002	3078	2775	2072	2184	All Ages.

## ANNUAL MORTALITY PER CENT.

14.282	11.007	13.160	9.811	13.954	10.567	17.277	12.535	17.431	12.249	9.817	9.288	0 —
4.458	4.043	4.210	4.937	3.788	3.431	5.859	6.244	5.712	5.993	3.613	3.665	1 —
2.608	2.507	2.833	2.817	2.677	2.716	3.021	2.437	3.019	3.228	2.085	1.877	2 —
2.022	1.958	2.595	2.269	2.182	1.539	1.864	2.171	2.341	2.130	1.706	1.800	3 —
1.125	1.673	1.222	1.907	1.054	1.512	2.267	1.989	1.545	1.992	1.131	1.136	4 —
4.936	4.400	4.857	4.513	4.643	3.888	6.098	5.307	5.946	5.173	3.617	3.501	0 —
.736	.805	.795	.726	.829	.859	.878	.814	.817	.966	.613	.692	5 —
.403	.391	.408	.453	.446	.434	.566	.532	.557	.450	.420	.436	10 —
.764	.591	.769	.708	.833	.783	1.022	.943	.846	.853	.822	.709	15 —
.951	.823	.908	.886	.966	.803	1.093	1.150	.998	.932	1.056	.788	25 —
.961	.870	.826	1.022	.940	1.182	1.089	1.336	1.180	1.191	1.052	.782	35 —
1.275	1.195	1.273	.947	1.400	1.332	1.842	1.564	1.913	1.161	1.062	.976	45 —
2.172	1.925	2.156	1.917	1.909	2.172	3.305	2.660	3.567	2.025	2.103	2.023	55 —
5.236	4.187	5.534	4.994	5.156	5.026	6.826	5.972	7.273	5.324	4.892	4.410	65 —
11.888	11.306	12.254	10.762	12.036	11.532	14.433	13.507	13.159	9.859	9.043	8.416	75 —
29.409	25.775	26.310	25.561	29.540	24.019	30.688	28.775	30.241	28.799	28.911	24.479	85 —
47.469	24.403	—	—	49.951	35.710	14.264	28.529	—	40.318	25.740	29.986	95 and upwards.
1.859	1.723	1.775	1.715	1.835	1.833	2.227	2.168	2.125	1.968	1.620	1.513	All Ages.
53.8	58.0	55.3	58.3	54.5	54.6	44.9	46.1	47.1	50.8	61.7	63.6	Living to 1 Death



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